

Maria Muzik
Professor
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Education and Training

Education

10/1981-05/1989 MD, Univeristy of Vienna, Wien, Austria, United States
10/2007-04/2009 MS, University of Michigan, Ann Arbor, Michigan

Certification And Licensure

Certification

01/1993-Present Austrian Ministry of Health, Certified in Psychoanalytic Psychotherapy
01/1999-Present Austrian Medical Society, Board Certified in Psychiatry and Neurology
01/2000-Present University of Michigan, Certified in Infant Mental Health Psychotherapy
01/2008-01/2018 American Board of Psychiatry and Neurology, Board Certified in Psychiatry

Licensure

01/2018 Michigan, DEA License
01/2019 Michigan, Controlled Substance
01/2019 Michigan, Medical License

Work Experience

Academic Appointment

01/2000-01/2003 Lecturer, Post-Master's Certificate Program in Infant Mental Health, School of Social Work, University of Michigan, Ann Arbor
07/2006-06/2009 Clinical Lecturer, Department of Psychiatry, University of Michigan, Ann Arbor
07/2006-06/2009 Clinical Lecturer in Psychiatry, University of Michigan - Ann Arbor, Ann Arbor
07/2009-08/2017 Research Assistant Professor, University of Michigan, Ann Arbor
07/2009-08/2017 Assistant Professor, Department of Psychiatry, University of Michigan, Ann Arbor
09/2017-Present Associate Professor, Department of Psychiatry, University of Michigan, Ann Arbor, (Tenured)
09/2017-08/2018 Research Associate Professor in Center for Human Growth and Development, University of Michigan - Ann Arbor, Ann Arbor
12/2017-Present Associate Professor, Department of Obstetrics and Gynecology, University of Michigan - Ann Arbor, Ann Arbor

Administrative Appointment

09/1998-02/1999 Research Associate II, Department of Psychology, Department of Psychology, Wayne State University, Detroit
03/1999-05/2001 Research Associate II, Department of Psychiatry & Behavioral Neurosciences School of Medicine, Department of Psychiatry & Behavioral Neurosciences School of Medicine, Wayne State University, Detroit
01/2014-Present Medical Director, Perinatal and Reproductive Psychiatry Clinic, Michigan Medicine, Ann Arbor

01/2019-Present Medical Director, MC3 Perinatal, Michigan Perinatal Access Program, Michigan Medicine, Ann Arbor

04/2022-Present Co-director, Women and Infants Mental Health Program/Zero To Thrive, Department of Psychiatry, University of Michigan, Ann Arbor

Clinical Appointments

06/1989-02/1991 CMH Practitioner, Austrian Department of Health, Vienna

01/2002-09/2002 Chief Attending Psychiatrist Ambulatory Services, Ambulatory Services, University of Vienna, Department of Psychiatry, University of Vienna Department of Psychiatry, Austria, Vienna

07/2014-Present Consulting Perinatal Psychiatrist to a Mother-Baby Partial Hospital Program, Perinatal Consultant to the Mother-Baby Partial Hospital Program, Pine Rest Medical Center, Grand Rapids

01/2015-Present Perinatal Consultant to Primary Care across the State of Michigan, Delivering Phone and Telepsychiatry Consultations through the Michigan Collaborative Care Program, University of Michigan, Department of Psychiatry, Ann Arbor

Research Interests

- The study of Women's Mental Health Disorders (Depression, Anxiety, PTSD, Bipolar) in pregnancy and postpartum and their impact on offspring development. My research focuses on the study of stress, trauma and mental illness during peripartum, and its influence on maternal wellbeing, caregiving quality, and children's social and biological developmental outcomes.
- The study of women with interpersonal violence exposure (e.g., childhood maltreatment, adult IPV) across the lifetime and their adaptation to motherhood. In particular, I study mothers' cognitive attributions and interactions with their children as consequence of abuse history and mental illness.
- Development and implementation of effective interventions to high risk mothers (and fathers) to promote positive parenting and parent wellbeing. I have co-developed, trial tested and implemented manualized attachment-based and trauma-informed interventions for families with young children (i.e., Strong Roots Curriculum), and am implementing its derivations (mothers - Mom Power; fathers-Fraternity of Fathers; foster care families-Strong Beginnings ; military families-STRoNG; Early Head Start- Hearts & Minds on Babies) in the community.
- Development and testing technology-based screening and treatment delivery (care coordination/telehealth/telepsychiatry) to women at risk (trauma, mental health, substance use) in antenatal and home-based settings.

Clinical Interests

- My clinical work focuses on the screening, diagnosis, and treatment of perinatal mood and anxiety disorders, particularly among women exposed to trauma and socioeconomic stress, both in the setting of ambulatory psychiatry and primary care such as safety clinics serving low-income populations. I am the Medical Director of the university-based Women and Infants Mental Health Clinic, and also lead the University's Perinatal Collaborative Care efforts to the community. I am the Medical Director of the Perinatal Psychiatry Access Program (MC3 Perinatal) to Primary Care across the state of Michigan.

Grants

Current Grants

R43MH130293: *Development of an empathetic chatbot to monitor perinatal mental health longitudinally:*
Funded by
National Institute of Mental Health
04/2023 - 03/2025
\$431,081

Sourced funding through Beaumont Health: *Implementing Integrated Care for Pregnant Women with Opioid and Substance Use Disorders:* As Co-PI, I am responsible for facilitating the implementation of a

multidisciplinary perinatal intervention program for women with substance use disorder or chronic opioid use during pregnancy at Michigan Medicine

Co-I
Michigan Health Endowment Fund
12/2022 - 12/2024
\$395,374

Implementing Integrated Care for Pregnant Women with Opioid and Substance Use Disorders:

Co-I (Principal Investigator:Joanna Kountanis)
Michigan Health Endowment Fund sourced funding through Beaumont Health
12/2022 - 12/2024
\$395,374

Project ACE for Pregnant and Post-Partum Women's Pilot:

PI
SAMHSA-DHHS-US-SubK sourced funding through Community Mental Health Associ
10/2022 - 09/2023
\$26,200

Washtenaw Intermediate School District Community Mental Health Millage Project (aka Millage):

Consultant on (Principal Investigator:Katherine Rosenblum)
Washtenaw County sourced funding through Washtenaw Intermediate School
10/2022 - 09/2025
\$139,358

MIP-Comprehensive MC3 Perinatal Expansion for Moms - Admin FY23:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2022 - 09/2023
\$1,330,044

Comprehensive MC3 Perinatal Expansion for Moms - Clinical FY23:

PI
MDHHS
10/2022 - 09/2023
\$402,688

MIP-Enhancing and Sustaining the MC3 Model (FY23 Admin):

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2022 - 09/2023
\$1,046,541

FY23-Project O (CCCON-UM) MIP: Enhancing and Sustaining the Michigan Child Collaborative Care Model: Connect:

Co-I (Principal Investigator:Sheila Marcus)
HRSA-DHHS-US-SubK sourced funding through MDHHS
10/2022 - 09/2023
\$482,990

MIP-Enhancing and Sustaining the Michigan Child Collaborative Care Model (FY23 Clinical):

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2022 - 09/2023
\$1,007,526

FY23-Project BY (UMDTIC-UM) MIP: Using Multimedia to Delivered Trauma-Informed Care:

PI

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2022 - 09/2023

\$224,074

MIP-Enhancing and Sustaining the Michigan Child Collaborative Care Model (FY23 Flint and Genesee):

Co-I (Principal Investigator:Sheila Marcus)

MDHHS

10/2022 - 09/2023

\$350,000

R33MH121641:Neurally targeted group intervention to reduce early childhood anxiety:

PI

NIH-DHHS-US-SubK sourced funding through Columbia University

04/2022 - 12/2023

\$191,919

Project ACE for Women's Pilot:

PI

SAMHSA-DHHS-US-SubK sourced funding through Community Mental Health Associ

03/2022 - 09/2023

\$26,800

Comprehensive MC3 for Moms:

PI

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2021 - 09/2023

\$945,860

R01MD014958:Disparities in utilization and delivery outcomes for women with perinatal mood and anxiety disorders (PMAD): groundwork for state policymaking:

Co-I (Principal Investigator:Kara Zivin)

NIH-DHHS-US

08/2021 - 04/2026

\$3,197,474

R01MH121531:A Wearable Morning Light Treatment for Postpartum Depression: Confirming Efficacy and Mechanisms:

Co-I (Principal Investigator:Leslie Swanson)

NIH-DHHS-US

02/2021 - 01/2025

\$2,144,457

Lifeline 4 Moms:

PI

University of Massachusetts Ch

02/2020 - 01/2024

\$19,482

R01MH120124:Relationship between mental health coverage and outcomes for privately insured women with perinatal mood and anxiety disorders (PMAD):

Co-I (Principal Investigator:Kara Zivin)

NIH-DHHS-US

08/2019 - 05/2024
\$2,773,189

Submitted - Open

Integrating Data and Community Systems to Enhance Equity in Maternal Mental Health:
Co-I (Principal Investigator:Vanessa Dalton)
Patient-Centered Outcomes Rese sourced funding through Pennsylvania State University
03/2024 - 02/2030
\$2,028,170

Medical discrimination and quality of prenatal health care as predictors of Black and White womens perinatal morbidity and infant outcomes:
Co-I (Principal Investigator:Cecilia Martinez Torteya)
March of Dimes Inc.
03/2024 - 02/2026
\$200,000

Focus on Women's voices to develop and pilot a DEI-informed educational toolkit for OB providers:
PI
BCBSF
01/2024 - 12/2024
\$75,000

R01MH132937:*Impact of reproductive health restrictions on women's mental health:*
Co-I (Principal Investigator:Vanessa Dalton)
NIH-DHHS-US
12/2023 - 11/2027
\$3,101,170

Expansion of the Michigan Child Collaborative Care to Flint and Genesee Co.:
Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2023 - 09/2024
\$350,000

Enhancing and Sustaining the Michigan Child Collaborative Care Model: Admin:
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2023 - 09/2024
\$1,193,133

Enhancing and Sustaining the Michigan Child Collaborative Care Program: Clinical:
Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2023 - 09/2024
\$1,141,824

Focus on Women's Voices to Develop and Pilot a DEI-informed Educational Toolkit For OB Providers:
PI
BCBSF
10/2023 - 09/2024
\$75,000

Comprehensive MC3 for Moms-Clinical:

PI
MDHHS
10/2023 - 09/2024
\$540,694

MIP: Development and pilot of DEI-informed educational toolkit for OB providers:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2023 - 09/2024
\$89,988

Comprehensive MC3 for Moms:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2023 - 09/2024
\$1,309,640

Healthy Families Community-Based Perinatal Health Initiative in Genesee County:

PI
NIH-DHHS-US-SubK sourced funding through Greater Flint Health Coalition
09/2023 - 09/2027
\$694,405

R43:Development of an empathetic chatbot to monitor perinatal health longitudinally:

PI
NIH-DHHS-US-SubK sourced funding through Poisera
04/2022 - 03/2024
\$290,912

Submitted - Not Funded

R01MH132937:Impact of reproductive health restrictions on womens mental health:

Co-I (Principal Investigator:Vanessa Dalton)
NIH-DHHS-US
04/2023 - 03/2027
\$3,104,559

Building Capacity - Perinatal DBT: A Relational Health Model:

Co-I (Principal Investigator:Jessica Riggs)
Michigan Health Endowment Fund
01/2023 - 12/2024
\$346,809

R61DA053688:Prevention Supplement to Mom Power for Opioid Use Disorder in Health Disparity

Populations:

PI
NIH-DHHS-US-SubK sourced funding through Stony Brook University
10/2022 - 09/2023
\$179,411

R34:Sequential Multiple Assignment Randomized Trial for Maternal Opioid Use Disorder Management and Support (SMART MOMS):

Co-I (Principal Investigator:Courtney Townsel)
NIH-DHHS-US-SubK sourced funding through The Washington University
09/2022 - 08/2026
\$161,987

Thriving O.N.E.S.:
Co-I (Principal Investigator:Prachi Shah)
Michigan Health Endowment Fund
09/2022 - 08/2024
\$499,869

R43:*Development of a chatbot to longitudinally monitor and treat perinatal mood disorders:*
PI
NIH-DHHS-US-SubK sourced funding through Poisera
04/2022 - 03/2024
\$291,000

U54TR002240:*Michigan Institute for Clinical and Health Research (MICHR):*
Co-I (Principal Investigator:Julie Lumeng)
NIH-DHHS-US
03/2022 - 02/2027
\$62,020,725

Parents Childbirth PTSD and infants socio-emotional development: mediation of parenting and moderation of infant's temperament and sleep.:
PI
US-Israel Binational Science F
10/2021 - 09/2025
\$40,361

Thriving N.O.W.: Promoting Behavioral Health for Neonates with Opioid Withdrawal and Prenatal Substance Exposure:
MPI
Katherine Rosenblum(MPI);Maria Muzik(MPI);Prachi Shah(MPI)
Michigan Health Endowment Fund
09/2021 - 08/2023
\$499,200

Maternal trauma and offspring obesity risk: Mechanisms of intergenerational risk transmission:
Consultant on (Principal Investigator:Sara Stein)
NIH-DHHS-US
07/2021 - 06/2024
\$193,662

R43:*Development of a chatbot to longitudinally monitor and treat perinatal mood disorders:*
PI
NIH-DHHS-US-SubK sourced funding through Poisera
07/2021 - 06/2023
\$291,430

R61:*Postpartum Intervention for Mothers with Opioid Use Disorders - Brain-Behavior Mechanisms:*
PI
NIH-DHHS-US-SubK sourced funding through Stony Brook University
01/2021 - 12/2025
\$1,557,830

High Tech, High Touch: Screening and Remote Services for Women in Rural Areas:
PI
HRSA-DHHS-US sourced funding through University of North Carolina a

10/2020 - 04/2021
\$99,820

R01NR019053: *Telemedicine Cognitive-Behavioral Therapy for Postpartum Insomnia:*
Co-I (Principal Investigator:Leslie Swanson)
NIH-DHHS-US
09/2020 - 08/2025
\$2,743,980

Mid and Mountain-West SOAR FAS-T ECHO Project:
Co-I (Principal Investigator:Prachi Shah)
HRSA-DHHS-US
09/2020 - 08/2023
\$3,000,000

Supporting Early Care and Education Professionals, Young Children and Families with Processes of Separation and Reconnection:
Co-I (Principal Investigator:Katherine Rosenblum)
Spencer Foundation sourced funding through University of Wisconsin
08/2020 - 07/2023
\$283,316

MDHHS-22-PAF04998: *Comprehensive MC3 for Moms:*
PI
Comprehensive MC3 for Moms
07/2022 - 09/2022
\$370,866

Past Grants

R61DA053688: *Postpartum Intervention for Mothers with Opioid Use Disorders - Brain-Behavior Mechanisms:*
PI
NIH-DHHS-US-SubK sourced funding through Stony Brook University
07/2022 - 06/2023
\$194,972

Integrated Infant Mental Health: An Innovative Model for Partnering with OB/GYN's with Infant Mental Health -- Block Grant Data Analysis (FY22):
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2021 - 09/2022
\$157,095

Expansion of the Michigan Child Collaborative Care to Flint and Genesee Co.:
Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2021 - 09/2022
\$274,469

Using Multimedia to Deliver Trauma-Informed Care:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2021 - 09/2022

\$359,371

Enhancing and Sustaining the Michigan Child Collaborative Care Model: Admin:

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2021 - 09/2022
\$818,888

Enhancing and Sustaining the Michigan Child Collaborative Care Model: Connect:

Co-I (Principal Investigator:Sheila Marcus)
HRSA-DHHS-US-SubK sourced funding through MDHHS
10/2021 - 09/2022
\$321,816

Enhancing and Sustaining the Michigan Child Collaborative Care Program: Clinical:

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2021 - 09/2022
\$870,210

Comprehensive MC3 for Moms - Clinical:

PI
MDHHS
10/2021 - 09/2022
\$370,994

School-Based Early Childhood Behavioral Health Program:

PI
Michigan Health Endowment Fund sourced funding through Eastern Michigan University
09/2021 - 08/2023
\$48,100

R01HD085990: Timing of Prenatal Stress and Infant Regulatory Function:

PI
NIH-DHHS-US-SubK sourced funding through Michigan State University (MSU)
08/2021 - 06/2022
\$104,954

Mechanisms of intergenerational risk transmission from maternal trauma to offspring obesity:

Consultant on (Principal Investigator:Sara Stein)
AHA
08/2021 - 07/2023
\$133,480

R33MH121641: Neurally targeted group intervention to reduce early childhood anxiety:

MPI
Kate Fitzgerald(MPI);Katherine Rosenblum(MPI);Maria Muzik(MPI)
NIH-DHHS-US
01/2021 - 01/2022
\$968,224

Comprehensive MC3 for Moms:

PI
MDHHS
01/2021 - 09/2021

\$655,405

MIP: The Washtenaw County Collaborative: Mitigating Trauma Impacts with Multimedia (eCoaching FY21):

MPI

Katherine Rosenblum(MPI);Maria Muzik(MPI)

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2020 - 09/2021

\$290,360

Promoting Infant and Early Childhood Mental Health: The Infant Mental Health Home Visiting Project FY21:

Co-I (Principal Investigator:Katherine Rosenblum)

SAMHSA-DHHS-US-SubK sourced funding through MDHHS

10/2020 - 09/2021

\$284,044

Enhancing and Sustaining the Michigan Child Collaborative Care Model: Connect:

Co-I (Principal Investigator:Sheila Marcus)

HRSA-DHHS-US-SubK sourced funding through MDHHS

10/2020 - 09/2021

\$368,345

MIP: Integrated Infant Mental Health: an innovative model for partnering with OB/GYNs with Infant Mental Health (FY21):

PI

Starfish Family Services

10/2020 - 09/2021

\$220,428

MIP- Enhancing and Sustaining the Michigan Child Collaborative Care Model: Admin:

Co-I (Principal Investigator:Sheila Marcus)

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2020 - 09/2021

\$693,083

Enhancing and Sustaining the Michigan Child Collaborative Care Model: Clinical:

Co-I (Principal Investigator:Sheila Marcus)

MDHHS

10/2020 - 09/2021

\$900,134

MIP: Integrated Infant Mental Health: an innovative model for partnering with OB/GYNs with Infant Mental Health (FY21):

PI

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2020 - 09/2021

\$529,026

MIP-Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee Co.:

Co-I (Principal Investigator:Sheila Marcus)

MDHHS

10/2020 - 09/2021

\$319,113

R01HD100469: *Timing of Prenatal Stress and Early Markers of Child Psychopathology:*

PI

NIH-DHHS-US-SubK sourced funding through Michigan State University (MSU)
08/2020 - 04/2023
\$1,238,030

Thriving Community Champions:

PI
Kellogg, W. K., Foundation sourced funding through University of Detroit
05/2020 - 06/2020
\$6,300

MIP- Enhancing and Sustaining the Michigan Child Collaborative Care Model (Admin FY20):

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$722,475

MC3 Connect: Linking with primary care providers to improve access to mental health treatment for women and children in Michigan:

Co-I (Principal Investigator:Sheila Marcus)
HRSA-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$369,172

MIP- Enhancing and Sustaining the Michigan Child Collaborative Care Model (Clinical FY 20):

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2019 - 09/2020
\$1,016,899

MIP-Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee (FY20):

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2019 - 09/2020
\$379,948

Integrated Infant Mental Health: an innovative model for partnering with OB/GYNs with Infant Mental Health:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$527,507

MIP: Integrated Infant Mental Health: an innovative model for partnering with OB/GYNs with Infant Mental Health (FY20):

PI
Starfish Family Services
10/2019 - 09/2020
\$220,428

MIP-The Washtenaw County Collaborative: Mitigating Trauma Impacts with Multimedia (Mom Power eCoaching FY20):

MPI
Katherine Rosenblum(MPI);Maria Muzik(MPI)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$277,904

MIP-Enhancing Service Delivery through Identification of Perinatal Depression in Michigan Medicaid:
Co-I (Principal Investigator:Kara Zivin)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$24,392

Promoting Infant and Early Childhood Mental Health: The Infant Mental Health Home Visiting Project FY20:
Co-I (Principal Investigator:Katherine Rosenblum)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2019 - 09/2020
\$439,383

Recognizing, Reflecting, and Responding to Infant/Toddler Cues: An Integrated Parent-Teacher Intervention to Support Social-Emotional Development through Caregiver Mindfulness and Sensitivity:
PI
ACF-DHHS-US-SubK sourced funding through Wayne State
09/2019 - 09/2020
\$64,409

High Touch, High Tech (HT2- WSU subcontract):
PI
Michigan Health Endowment Fund sourced funding through Wayne State
08/2019 - 07/2020
\$106,873

R01HD094801:*Computerized Intervention for Reducing Intimate Partner Violence for Perinatal Women Seeking Mental Health Treatment:*
Co-I (Principal Investigator:Golfo Tzilos Wernette)
NIH-DHHS-US-SubK sourced funding through Women and Infants Hospital
07/2019 - 06/2023
\$681,848

Lifeline4Moms/L4M Network and Perinatal Psychiatry Access Programs:
PI
University of Massachusetts Ch
06/2019 - 05/2020
\$8,000

High Touch, High Tech (HT2): An Integrated, Technology-Enhanced, Relationship-Based Intervention for Substance Use and Mental Health during Pregnancy:
PI
Michigan Health Endowment Fund sourced funding through Upper Peninsula Health Care So
01/2019 - 09/2020
\$39,000

MC3 Connect: Linking with primary care providers to improve access to mental health treatment for women and children in Michigan:
Co-I (Principal Investigator:Sheila Marcus)
HRSA-DHHS-US-SubK sourced funding through MDHHS
01/2019 - 09/2019
\$368,879

High Touch, High Tech (HT2): An Integrated, Technology-Enhanced, Relationship-Based Intervention for Substance Use and Mental Health during Pregnancy:

PI
Michigan Health Endowment Fund sourced funding through Tuscola County Health Departme
12/2018 - 11/2020
\$39,000

MIP-Using multimedia to deliver trauma-informed care: The Washtenaw County Collaborative Project to Mitigate the Impact of Trauma on Infants, Young Children, and Families (Mom Power e-Coaching):

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
11/2018 - 09/2019
\$263,629

Identifying unmet treatment needs for perinatal depression in Michigan Medicaid:

Co-I (Principal Investigator:Kara Zivin)
BCBSF
10/2018 - 03/2021
\$40,000

Integrated Infant Mental Health: An Innovative Model for Partnering with OB/GYN's with Infant Mental Health (FY19 cost share):

PI
Starfish Family Services
10/2018 - 09/2019
\$159,380

MIP- Child Parent Psychotherapy Train-the-Trainer and Implementation Consultants (FY19):

Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$42,000

MIP- DBT Adaptation Model for the Perinatal Period (FY19):

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$22,522

MIP- Enhancing and Sustaining the Michigan Child Collaborative Care Model (AdminFY19):

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$593,538

MIP- Enhancing and Sustaining the Michigan Child Collaborative Care Model (Clinical FY 19):

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2018 - 09/2019
\$1,007,013

MIP: Integrated Infant Mental Health: an innovative model for partnering with OB/GYN's with Infant Mental Health(FY19):

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$418,289

Promoting Infant and Early Childhood Mental Health: The Infant Mental Health Home Visiting Project:
Co-I (Principal Investigator:Katherine Rosenblum)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$560,075

MIP-Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee(FY19):
Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2018 - 09/2019
\$490,000

MIP: The Fraternity of Fathers Dissemination Project FY (19):
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$180,000

MIP- The Fraternity of Fathers Dissemination Project FY (19):
PI
Starfish Family Services
10/2018 - 09/2019
\$75,000

MIP-Identifying unmet treatment needs for perinatal depression in Michigan Medicaid:
Co-I (Principal Investigator:Kara Zivin)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2018 - 09/2019
\$30,000

Recognizing, Reflecting, and Responding to Infant/Toddler Cues: An Integrated Parent-Teacher Intervention to Support Social-Emotional Development through Caregiver Mindfulness and Sensitivity:
PI
ACF-DHHS-US-SubK sourced funding through Wayne State
09/2018 - 09/2019
\$91,665

R61AT009867:Neural Mechanisms of Mindfulness-based Cognitive Therapy (MBCT) for Posttraumatic Stress Disorder (PTSD):
Co-I (Principal Investigator:Anthony King)
NIH-DHHS-US
09/2018 - 05/2021
\$739,064

R03HD096141:Intimate Partner Violence and Early Mother-Child Bonding:
PI
NIH-DHHS-US-SubK sourced funding through Michigan State University (MSU)
09/2018 - 08/2020
\$49,673

Creating a Network of Trauma-Informed Care for Young Children in Michigan:
Co-I
Michigan Health Endowment Fund
11/2017 - 10/2020

\$100,000

Enhancing and Sustaining the Michigan Child Collaborative Care Model (Admin):

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2017 - 09/2018
\$601,059

Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee:

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2017 - 09/2018
\$490,000

Enhancing and Sustaining the Michigan Child Collaborative Care Program - Clinical:

Co-I (Principal Investigator:Sheila Marcus)
MDHHS
10/2017 - 09/2018
\$1,088,493

The Fatherhood Network: a model program for Medicaid eligible fathers in Wayne County:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2017 - 09/2018
\$202,524

Integrated Infant Mental Health: An innovative Model for Partnering with OB/GYN's with Infant Mental Health:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2017 - 09/2018
\$334,144

The Fatherhood Network: a model program for Medicaid eligible fathers in Wayne CountyFY17:

PI
Starfish Family Services
10/2017 - 09/2018
\$85,000

DBT Adaptation Model for the Perinatal Period:

PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2017 - 09/2018
\$14,209

Child Parent Psychotherapy Train-the-Trainer and Implementation Consultants:

Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2017 - 09/2018
\$166,668

Integrated Infant Mental Health: An innovative Model for Partnering with OB/GYN's with Infant Mental Health (FY18 cost share):

PI
Starfish Family Services

10/2017 - 09/2018
\$128,239

Promoting Infant and Early Childhood Mental Health: The Infant Mental Health Home Visiting Project:
Co-I (Principal Investigator:Katherine Rosenblum)
CMMS-DHHS-US-SubK sourced funding through MDHHS
04/2017 - 09/2018
\$772,760

Integrated Infant Mental Health: An innovative Model for Partnering with OB/GYN's with Infant Mental Health:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
04/2017 - 09/2017
\$51,600

Child Parent Psychotherapy Train-the-Trainer and Implementation Consultants:
Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
01/2017 - 05/2017
\$0

Neurally Targeted Interventions to Reduce Early Childhood Anxiety:
Funded by (Principal Investigator:Kate Fitzgerald)
International Mental Health Re
12/2016 - 06/2020
\$250,000

Psychiatry Services for Youth through Community Healthcare:
PI
Michigan Health Endowment Fund sourced funding through Corner Health Center
11/2016 - 08/2018
\$155,847

Infant Mental Health Home-Visiting Preliminary Study:
Co-I (Principal Investigator:Katherine Rosenblum)
Flinn, Ethel and James, Founda
10/2016 - 03/2018
\$100,000

The Fatherhood Network: a model program for Medicaid eligible fathers in Wayne County:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$17,095

Infant Mental Health Home-Visiting Preliminary Study:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$129,000

Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee County:
Co-I (Principal Investigator:Sheila Marcus)
MDHHS

10/2016 - 09/2017
\$340,000

Enhancing and Sustaining the Michigan Child Collaborative Care Model (Admin):
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$627,590

The Fatherhood Network: a model program for Medicaid eligible fathers in Wayne County:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$182,270

Enhancing and Sustaining the Michigan Child Collaborative Care Model (Clinical):
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$1,061,961

Enhancing and Sustaining the Michigan Child Collaborative Care Model (Clinical /Amend):
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2016 - 09/2017
\$50,000

Development and Implementation of a Fathering Program in Detroit, MI:
PI
Starfish Family Services
10/2016 - 09/2017
\$70,597

Integrated Infant Mental Health: An innovative Model for Partnering with OB/GYNs with Infant Mental Health(costshare):
PI
Starfish Family Services
10/2016 - 09/2017
\$20,000

R01HD085990:*Timing of Prenatal Stress and Infant Regulatory Function:*
PI
NIH-DHHS-US-SubK sourced funding through Michigan State University (MSU)
09/2016 - 06/2021
\$1,150,393

R01HD084813:*Moderators of Maternal Depression's Relationship to Mother-Infant Interaction:*
PI
NIH-DHHS-US-SubK sourced funding through UCSF
07/2016 - 06/2019
\$308,216

Expansion of the Michigan Child Collaborative Care Model to Flint and Genesee County:
Co-I (Principal Investigator:Sheila Marcus)
MDHHS

02/2016 - 09/2016
\$340,000

Infant Mental Health Home-Visiting Preliminary Study/FY 16:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
11/2015 - 09/2016
\$161,250

Development and Implementation of a Fathering Program in Detroit, MI:
PI
Starfish Family Services
10/2015 - 09/2016
\$62,686

Development and Implementation of a Fathering Program in Detroit, MI:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2015 - 09/2016
\$172,539

Enhancement of the Michigan Child Collaborative Care Model: Expanding Access and Monitoring Outcomes:
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2015 - 09/2016
\$1,061,961

Recognizing, Reflecting, and Responding to Infant/Toddler Cues: An Integrated Parent-Teacher Intervention to Support Social-Emotional Development through Caregiver Mindfulness and Sensitivity:
PI
ACF-DHHS-US-SubK sourced funding through Wayne State
09/2015 - 09/2018
\$320,780

1540107:I-Corps: Remote Therapeutic Patient Engagement and Communication System:
Funded by
Directorate for Technology, Innovation and Partnerships
04/2015 - 09/2016
\$50,000

Remote Therapeutic Patient Engagement and Communication System:
PI
NSF-US
04/2015 - 09/2015
\$50,000

Evaluation of Michigan's Infant Mental Health Home Visiting Model:
MPI
Katherine Rosenblum(MPI);Maria Muzik(MPI)
Flinn, Ethel and James, Founda
01/2015 - 03/2017
\$100,000

Partnership to Evaluate and Sustain Infant Mental Health Home Visiting In Michigan:

Co-I (Principal Investigator:Katherine Rosenblum)
Rollin M. Gerstacker Foundatio
01/2015 - 12/2016
\$25,000

Evaluation of Michigan's Infant Mental Health-Home Visiting Model:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
01/2015 - 05/2015
\$0

Enhancement of the Michigan Child Collaborative Care Model: Expanding Access and Monitoring Outcomes:
Co-I (Principal Investigator:Sheila Marcus)
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2014 - 09/2015
\$206,549

Development and Implementation of a Fathering Program in Detroit, MI:
PI
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2014 - 09/2015
\$88,978

Development and Implementation of a Fathering Program in Detroit, MI:
PI
Wayne State
10/2014 - 09/2015
\$11,793

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum - Washtenaw Community Health Organization:
PI
Washtenaw Community Health Org
10/2013 - 09/2014
\$17,310

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum-Monroe Community Mental Health Authority:
PI
Monroe Community Mental Health
10/2013 - 09/2014
\$17,310

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum - Community Mental Health Services of Livingston County:
PI
Livingston Co Hlth Department
10/2013 - 09/2014
\$17,309

Integrated Care for Medicaid Consumers with Behavioral Health Care Needs:
Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2013 - 09/2014

\$1,313,424

Strong Families: Enhancing Resilience of Military Families with Young Children:

Co-I (Principal Investigator:Katherine Rosenblum)

Flinn, Ethel and James, Founda

01/2013 - 06/2015

\$190,000

Integrated Care for Medicaid Consumers with Behavioral Health Care Needs:

Co-I

CMMS-DHHS-US-SubK sourced funding through MDHHS

10/2012 - 09/2013

\$1,496,588

Community-Participatory Teen Parenting Project in Western Wayne County:

PI

Starfish Family Services

10/2012 - 09/2013

\$50,724

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum in Lenawee County:

PI

Lenawee Community Mental Healt

10/2012 - 09/2013

\$25,000

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum in Livingston County:

PI

Livingston Co Hlth Department

10/2012 - 09/2013

\$25,000

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum in Monroe County:

PI

Monroe Community Mental Health

10/2012 - 09/2013

\$25,000

Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum in Washtenaw County:

PI

Washtenaw Community Health Org

10/2012 - 09/2013

\$25,000

R21HD072375:Enhancing Positive Parenting in Military Families with Young Children:

Co-I (Principal Investigator:Katherine Rosenblum)

NIH-DHHS-US

08/2012 - 07/2015

\$417,712

Mom Power Training Program - 06/01/2012 through 05/31/2013:

PI

Various Sponsors
06/2012 - 06/2022
\$488,143

Integrated Care for Medicaid Consumers with Behavioral Health Care Needs:
Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2011 - 09/2012
\$1,412,684

Community-Participatory Teen Parenting Project in Western Wayne County:
PI
Starfish Family Services
10/2011 - 09/2012
\$40,732

The Roles of Infant Sleep, Stress, and Inflammation in Predicting Pre-School Depression:
PI
Brain and Behavior Research Fo
07/2011 - 07/2014
\$60,000

Empathic Shifts in Therapy: Changes In Maternal Insightfulness Predict Improvements in Child Attachment Outcomes:
PI
American Psychoanalytic Associ
02/2011 - 01/2013
\$27,000

Integrated Care for Medicaid Consumers with Behavioral Health Care Needs:
Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2010 - 09/2011
\$1,275,487

INTEGRATED CARE FOR MEDICAID WITH BEHAVIORAL HEALTH CARE NEEDS:
Co-I
CMMS-DHHS-US-SubK sourced funding through MDHHS
10/2009 - 09/2010
\$741,975

K23MH080147: INFANT STRESS RESPONSE: EFFECTS OF MATERNAL PTSD AND INFANT GENES:
PI
NIH-DHHS-US
09/2008 - 02/2013
\$717,163

R01MH078975: EFFECTS OF COMORBID ANXIETY DISORDERS ON THE HPA AXIS PROFILE OF DEPRESSION:
Co-I (Principal Investigator: James Abelson)
NIH-DHHS-US
04/2008 - 12/2013
\$1,666,026

Honors and Awards

International

1997 Research Fellow Trainee Award, International Psychoanalytic Association (IPA); funding for training in psychoanalytic research topics and methods at the University College London, UK

National

1999 Junior Investigator Award from the Research Society on Alcoholism (RSA); travel award funded by National Institute on Alcohol Abuse and Alcoholism (NIAAA) and Alcoholic Beverage Medical Research Foundation (ABMRF) to attend the 22th Annual Scientific Meet

2000 Junior Investigator Award from the Research Society on Alcoholism (RSA); travel award funded by National Institute on Alcohol Abuse and Alcoholism (NIAAA) and Alcoholic Beverage Medical Research Foundation (ABMRF) to attend the 23th Annual Scientific M

2004 NIMH Outstanding Resident Award from the National Institute of Mental Health to attend a Scientific Meeting with NIMH branch chiefs at the NIMH Campus in Bethesda, Maryland

2004 Young Investigators Travel Award from the Psychiatric Research Society to attend the Annual Scientific Meeting of the Psychiatric Research Society, Park City, UT

2006 APA Association of Women Psychiatrist/ Wyeth-Ayerst Fellowship. Award given in honor of outstanding women residents who have demonstrated leadership and a contribution to women's health

2010 APA Nancy Roeske Medical Student Teaching Award. This award was granted for outstanding clinical teaching to M3 students

2013 Fellowship Award to promote translational intervention research through attendance of the NIH Training on Dissemination and Implementation Research in Health; Washington University of Saint Louis, MO

Regional

1999 Educational grant award from the Students and Trainees' Association of the Michigan Psychoanalytic Society to attend the Winter Meeting of the American Psychoanalytic Association (APsaA), New York, NY

Institutional

1999 - 2000 Research Fellowship Award, full stipend, awarded in honor of excellent research work in Department of Psychiatry & Behavioral Neurosciences School of Medicine, Wayne State University, Detroit

2004 Outstanding House Officer Award, Department of Psychiatry University of Michigan; award for clinical excellence and dedication to patient care

2005 Todd Ouida Clinical Scholar Award. Award given for excellent contributions to clinical research on anxiety and depressive disorders in young children

2006 Resident Achievement Award, University of Michigan Department of Psychiatry. Award for outstanding clinical and research activities across psychiatry residency training

Study Sections, Editorial Boards, Journal & Abstract Review

Study Sections

International

2019 Invited Expert Reviewer by Medical Research Counsel (MRC; United Kingdom) to review application: Title: Generation Malawi: A study of family, maternal and childhood mental health

Funders Reference: MR/S035818/1

Project description: International collaboration (UK/Malawi) investigating longitudinally thousands of mothers, fathers and infants across perinatal to test genetic and psychosocial mechanisms of intergenerational transmission of risk/resilience., (Ad Hoc)

National

- 2016 NIH Grant Reviewer. MESH (Biobehavioral Mechanisms of Emotion, Stress and Health) February 16-17, 2016, (Ad Hoc)
- 2017 NIH Grant Reviewer. MESH (Biobehavioral Mechanisms of Emotion, Stress and Health) June 15-16, 2017, (Ad Hoc)
- 2018 NIH Grant Reviewer. APDA (Adult Psychopathology and Disorders of Aging) February 12-13, 2018, (Ad Hoc)
- 2019 NIH Grant Reviewer. ZMH1 ERB-K 01 S, Advanced Laboratories for Accelerating the Reach and Impact Research Centers (P50)
Date(s) of review: November 14, 2019, (Ad Hoc)
- 2020 NIH Grant Reviewer. 2020/08 ZMH1 ERB-K (08) R
NIMH Low-Resource Settings to Achieve Mental Health Equity (Teleconference) June 9, 2020, (Ad Hoc)
- 2020 Invited Expert Reviewer by March of Dimes to review application: Title: Prioritizing Targets for Addressing COVID-19 Related Psychosocial Stress in Mother-Infant Dyads (PI: C Liu) Project description: Postpartum follow up on mothers who participated in a prior study on COVID-related grief and worry and mental health in pregnant and conduct virtual assessments on mothers' mental health, COVID related stress, parenting stress, maternal bonding, mother and infant interactions, and infant gross development., (Ad Hoc)

Editorial Boards / Journal & Abstract Reviews

Editorial Boards

- 2014 - present Editorial Board Member, Maternal Child Health Journal
- 2014 - present Editorial Board Member, Clinical Medicine International Library-Trauma Cases and Reviews
- 2020 - present Editorial Advisory Board, Archives of Women's Mental Health (AWMH) Journal
- 2021 - present Associate Editor, Frontiers in Psychiatry, Perinatal Psychiatry
- 2007 - present
- 2008 - present
- 2008 - present
- 2009 - present
- 2010 - present
- 2010 - present
- 2013 - present
- 2013 - present
- 2013 - present
- 2013 - present
- 2013 - present
- 2013 - present

2013 - present
2015 - present
2015 - present
2015 - present
2015 - present

Teaching

Mentorship

Resident

01/2011-01/2012 Dayna Le Platte, Mentor, recipient of Susan A. Hickman Memorial Research Award, Postpartum Support International for exceptional work on postpartum depression

01/2014-01/2015 Dorothy Gotlib, Mentor, Clinical Scholars Project, yielded publication in J Clin Psychiatry (Guideline Adherence for Mentally Ill Reproductive-Aged Women on Valproic Acid: A Retrospective Chart Review)

01/2015-01/2016 Niyati Shah, University of Michigan, Department of Pediatrics

Faculty Member

01/2012-01/2013 Aisosioya Simmons, University of Michigan Psychiatry

01/2015-01/2021 Lulu Zhao, Case Western Reserve University, School of Medicine

01/2016-01/2017 Niyati Shah, Women's Fellow in OB/Gyn, Research/Clinical Advisor for Women's Mental Health, Department of Psychiatry, University of Michigan, Ann Arbor

01/2016-01/2020 Madhavi Nagalla, Western Michigan University

01/2017-01/2021 Ellen Waxler McGinnis, University of Vermont, College of Medicine

01/2017-01/2021 Diana Morelen, EAST TENNESSEE STATE UNIVERSITY
Department of Psychology

01/2018-01/2022 Samantha Shaw, University of Michigan, Psychiatry

01/2018-01/2023 Sarah Gray, Tulane University School of Medicine

Postdoctoral Fellow

01/2011-01/2012 Cecilia Martinez-Torteya, Adult Clinical Psychology, Department of Psychiatry, University of Michigan, Ann Arbor; went on as Assistant Professor (tenured) at DuPaul University, Chicago, IL

01/2012-01/2014 Angela Johnson, Postdoctoral Translational Scholars Program (PTSP), University of Michigan; Went on as Lecturer to Eastern Michigan University in Ypsilanti, MI

01/2012-01/2014 Erika Londoner Bocknek, Women's Mental Health Fellow, Department of Psychiatry, University of Michigan; Went on as Assistant Professor (tenured) to Wayne State University in Detroit, MI

01/2013-01/2014 Wonjung Oh, Women's Mental Health Fellow, Department of Psychiatry, University of Michigan; Went on as Assistant Professor (tenured) to Texas Tech University, Lubbock, TX

01/2013-01/2014 Carolyn Joy Dayton, Postdoctoral Translational Scholars Program (PTSP), University of Michigan; Went on as Assistant Professor (tenured) to Wayne State University in Detroit, MI

01/2013-01/2016 Christy Leung, Role: Research Mentor, Center for Human Growth & Development, University of Michigan

01/2014-01/2015 Nicole Fave, Wayne State University; Went on as Assistant Professor (tenured) to University of Miami in Coral Gables, FL

01/2014-01/2016 Diana Morelen, Child/Adult Clinical Psychology, Department of Psychiatry, University of Michigan, Ann Arbor; Went on as Assistant Professor (tenured) to East Tennessee State University, Johnson City, TN

01/2014-01/2017 Rena Menke, Women's Mental Health Fellow , Department of Psychiatry, University of Michigan

01/2014-01/2017 Megan Pesch, Postdoctoral Fellow, Role: Research Mentor on AHA-funded Postdoctoral Fellowship, Center for Human Growth & Development, University of Michigan

01/2015-01/2017 Jamie Lawler, Child/Adult Clinical Psychology, Department of Psychiatry, University of Michigan, Ann Arbor

01/2017-01/2019 Juliana Fernandes Filgueiras Meireles, University of Michigan

01/2017-01/2019 Nora Erickson, Role: Research and Clinical Mentor on APA-accredited Postdoctoral Fellowship, Child and Adolescent Psychiatry, University of Michigan

01/2018-01/2019 Rebeccah Sokol, University of Michigan School of Public Health, Department of Health Behavior & Health Education

01/2019-01/2021 Jessica Riggs, Role: Research and Clinical Mentor on APA-accredited Postdoctoral Fellowship, Child and Adolescent Psychiatry, University of Michigan

01/2019-01/2021 Chioma Torres, Pediatrics and Translational Developmental Science at the University of Michigan

01/2021-01/2023 Sara Stein, University of Michigan

Graduate Student

01/2006-01/2008 Rene Menke, Wayne State University, Detroit, Michigan; "Examining non-verbal shame markers among post-pregnancy women with maltreatment histories" (PI: Muzik, K23MH080147)

01/2009-01/2010 Lauren Earls, Eastern Michigan University; "The Relationship between Adult Attachment and Trauma"(PI: Muzik, K23MH080147)

01/2011-01/2012 Kristyn Wong, Wayne State University, Detroit; "Reflective Functioning as Moderator of Maternal Caregiving in Mothers with Maltreatment Histories " (PI: Muzik, K23MH080147)

01/2011-01/2012 Ellen Barrett-Becker, Wayne State University, Detroit; "Predictors of Disorganized States of Mind with regard to Trauma in Mothers with Maltreatment Histories " (PI: Muzik, K23MH080147)

01/2011-01/2013 Ellen Waxler-McGinnis, University of Michigan, Ann Arbor; "Does Child Sex Moderate Vulnerability to Postpartum Risk in Infants of Mothers with Maltreatment Histories?" (PI: Muzik, K23MH080147)

01/2012-01/2013 Lilia Mucka, Wayne State University, Detroit; "Life factors and attendance rates for women enrolled in a parenting program" (PI: Muzik, K23MH080147)

01/2012-01/2014 Rena Menke, Wayne State University, Detroit; "Associations between maternal maltreatment related shame, maternal-infant interactions, and infant emotion regulation" (PI: Muzik, K23MH080147)

01/2012-01/2018 Amanda Fezzey-Ellis, Department of Psychology, Eastern Michigan University, Role: Dissertation Committee Member

01/2013-01/2014 Jessica L. Irwin, Wayne State University, Detroit; "Resilience as a predictor of maternal postpartum quality of life in a sample of women with a history of trauma " (PI: Muzik, K23MH080147)

01/2013-01/2016 Ellen Waxler-McGinnis, Dissertation Thesis; "Mood Dysregulation Assessment in Young Children According to Research Domain Criteria" (PI: Muzik, K23MH080147)

01/2014-01/2015 Laurel Hicks, Wayne State University, School of Social Work;

01/2017-01/2019 Jessica Riggs, Department of Psychology, Eastern Michigan University, Role:

Dissertation Committee Member

01/2020-01/2022 Alanah Hall, University of Michigan

Undergraduate Student

01/2006-01/2009 Calli-Ev Kosch, University of Michigan, Ann Arbor; "Promoting Postpartum Resilience in the Face of Childhood Trauma: The Roles of Individuals and Social Traits". (PI: Muzik, K23MH080147). Went on to Master's Program at Boston College in Mental Health Counseling, Boston, MA

01/2007-01/2008 Katherine Kudyba, University of Michigan, Ann Arbor. "Psychopathology and HPA Functioning in Postpartum Women who Experienced Childhood Maltreatment"(PI: Muzik, K23MH080147); Went on to Medical School at Vanderbilt University, Nashville, Tennessee

01/2008-01/2010 Heather Cameron, University of Michigan, Ann Arbor; Went on to Master's program in Epidemiology, School of Public Health, University of Michigan, Ann Arbor

01/2008-01/2010 Amanda Fezzey, University of Michigan, Ann Arbor; Went on to PhD program in Clinical Psychology, Eastern Michigan University, Ypsilanti

01/2009-01/2010 Patricia Richardson, University of Michigan, Ann Arbor; "Infant Temperament and Perceived Parenting: Predicting Child Behavioral Outcomes at 18 months". (PI: Muzik, K23MH080147); Went on to PhD graduate program at Wayne State University, Detroit

01/2009-01/2010 Kirsten Schohl, University of Michigan, Ann Arbor; "Does Spousal Support Modify the Link between Psychopathology and Maternal Behavior in Mothers with Childhood Trauma?" (PI: Muzik, K23MH080147)

01/2009-01/2010 Ellen Waxler, entered graduate school in Clinical Psychology, University of Michigan, Ann Arbor

01/2010-01/2011 Amanda Broderick, University of Michigan, Ann Arbor; "Changes in Maternal Representations of the Mother-Child Relationship: Evaluating a Parenting Intervention Study." (PI: Muzik, K23MH080147); Went on to PhD graduate program in clinical psychology at Penn State University, State College, PA

01/2010-01/2011 Jillian Rosati, University of Michigan, Ann Arbor; "Mom Power Intervention: Effectiveness at Increasing Maternal Sensitivity among High Risk Mother-Child Dyads." (PI: Muzik, K23MH080147)

01/2011-01/2012 Katie Grills, Kalamazoo College, Kalamazoo; "The Relationship between Maternal Psychopathology, Observations of Difficult Infant Temperament, and Maternal Perceptions of Infant Behavior" (PI: Muzik, K23MH080147)

01/2012-01/2013 Lindsay Hamilton, University of Michigan, Ann Arbor; "Maternal Sleep and Depression across Peripartum "(PI: Muzik, K23MH080147); Went on to PhD program in clinical psychology at Bowling Green University, Bowling Green, OH

01/2013-01/2014 Valerie Foster, University of Michigan, Ann Arbor; "The Relationship between Maternal Insightfulness and Psychopathology in Women with Histories of Childhood Maltreatment", (PI: Muzik, K23MH080147); Went on to PhD graduate program in clinical psychology at University of Michigan, Ann Arbor

01/2014-01/2015 Zoe Brier, University of Michigan, Ann Arbor; "Suicide Trajectories across peripartum in Women with Histories of Childhood Maltreatment" (PI: Muzik, K23MH080147); Went on as Research Associate to Brown University, Providence, RI

01/2016-01/2020 Marissa Stringer, University of Michigan (admitted for Master's Program to Wayne State University)

01/2018-01/2019 Kathryn Forche, University of Michigan (admitted to PhD program at University Detroit Mercy)

01/2018-01/2019 Allison Koneczny, University of Michigan

01/2018-01/2020 Hope O'Neill, University of Michigan (accepted to East Tennessee State University)

01/2021-01/2022 Olivia Johnson, Harvard University

Visiting Scholar

01/2017-01/2018 Jonathan Handelzalts, Academic College of Tel Aviv-Yafo · School of Behavioral Sciences

Teaching Activity

National

06/2021-06/2021 Foundations of fatherhood 2021: The Wide World of Fathering, ASCEND: The Aspen Institute, Guest Lecturer

04/2023-04/2023 Scientific Review Group: ZRG1 CTH-F 71 R, RFA-HD-23-035: Maternal Health Research Centers of Excellence, National Institute of Health, Reviewer

Regional

01/2020-01/2020 Didactics webinar with Sparrow Family Medicine Residents (Lansing and Mason) about "Perinatal psychopharmacology: Prescribing Medication for Anxiety and Depression during the Perinatal Period"

02/2021-02/2021 Applied Trauma Informed Care: How to Screen Perinatal Women for Trauma and What to do with a Positive screen, IHA

06/2021-06/2021 MPCA Integrated Health Conference Talk, Michigan Primary Care Association, Guest Lecturer

07/2021-07/2021 Mental Health ECHO Depression Presentation, Michigan Neurological Institute: Great Lakes ECHO, Guest Lecturer

10/2021-10/2021 MC3 Training: Treatment of Perinatal Mood Disorders, Genesee Health System, Guest Lecturer

12/2022-12/2022 Engaging Pregnant and Parenting People with Substance Use Disorders Talk together with Dr Courtney Townsel, Lenawee County Substance abuse prevention coalition, Guest Lecturer

Institutional

01/2004-01/2004 Depression, anxiety and PTSD in the postpartum period
Health Sciences Scholars Program, Nurse-Midwifery Program, Department of Nursing, University of Michigan

01/2004-01/2004 "Off-beat-tango": using attachment theory to conceptualize your patient's dysfunctional interpersonal patterns.
Resident Education at the Department of Psychiatry, University of Michigan

01/2005-01/2005 Postpartum Depression-Neuroendocrine Risk Factors
Presentation for the Health Sciences Scholars Program, Nurse-Midwifery Program, Department of Nursing, University of Michigan

01/2005-01/2005 A Multirisk Approach to Predicting the Onset and Chronicity of Postpartum Depression: Data from the Vienna Longitudinal Study, Poster presented at the Silverman Conference, Department of Psychiatry, Ann Arbor, MI

01/2005-01/2005 Mothers' Representations of their Infants: Associations with Parenting Behavior and Infant Emotion Regulation, Poster presented at the Silverman Conference, Department of Psychiatry, Ann Arbor, MI

01/2006-01/2006 Postpartum Depression
Annual Clinical Update in Obstetrics and Gynecology, Towsley Center, U of M Medical Center

01/2007-01/2007 Motherhood in the Face of Trauma
Developmental Brown Bag Lecture, Department of Psychology, University of Michigan

01/2007-01/2007 Perinatal Mood Disorders; lecture for the Women's Studies course, Department of Obstetrics and Gynecology, University of Michigan

01/2007-01/2007 Perinatal Depression: Screening and Treatment Recommendations Presentation to Family Medicine Residents, University of Michigan

01/2007-01/2007 Impact of Maternal Posttraumatic Stress Disorder and Depression on Infants' Emotional Response to Maternal Non-Contigent Behavior, Poster presented at the University of Michigan's Summer Research Opportunity Program Presentation, Ann Arbor, MI

01/2007-01/2007 Associations between Mothers' Posttraumatic Stress and Their Cortisol Reactivity in Interaction with their Infant using the Still Face Paradigm, University of Michigan's Life Sciences Institute Penultimate Symposium, Ann Arbor, MI

01/2007-01/2007 Women's Mental Health Research: A Collaborative Effort, University of Michigan Medical Center Women's Health Retreat, November, Ann Arbor, MI

01/2008-01/2008 Perinatal Mood Disorders and Anxiety-Detection and Therapy; lecture for the Women's Studies course, Department of Obstetrics and Gynecology, University of Michigan

01/2008-01/2008 Psychopathology and HPA Axis Function in Postpartum Women who Experienced Childhood Maltreatment, Poster presented at the 19th Annual Albert J. Silberman Research Conference of the University of Michigan's Department of Psychiatry, Ann Arbor, MI

01/2008-01/2008 Associations Between Mothers' Perinatal Psychopathology and Cortisol Reactivity, Poster presented at the 19th Annual Albert J. Silverman Research Conference of the University of Michigan's Department of Psychiatry, Ann Arbor, MI

01/2008-01/2008 Exploring Shame Among Trauma Survivor Mothers, Poster presented at the 19th Annual Albert J. Silverman Research Conference of the University of Michigan's Department of Psychiatry, Ann Arbor, MI

01/2008-01/2008 Maternal Perinatal Psychopathology, Infant Temperament, and Subsequent Toddler Behavior, Poster presented at the 19th Annual Albert J. Silverman Research Conference of the University of Michigan's Department of Psychiatry, Ann Arbor, MI

01/2008-01/2008 Testing the Childhood Trauma Questionnaire (CTQ) with a Population of Postpartum Women, Poster presented at the 19th Annual Albert J. Silverman Research Conference of the University of Michigan's Department of Psychiatry, Ann Arbor, MI

01/2008-01/2008 Links between Infant Cortisol Levels and Temperament in Infants of Mothers with Post Traumatic Stress Disorder, Poster presented at the University of Michigan, Developmental Origin of Health and Disease Symposium, Ann Arbor MI

01/2008-01/2008 Maternal Postpartum Psychopathology, Parental Competence and the Mother-Infant Bond, Poster presented at the 19th Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2008-01/2008 Depression in Women, invited workshop at the Update of Family Medicine Fall Meeting, Department of Family Medicine, University of Michigan, October, Ann Arbor, MI

01/2008-01/2008 Maternal Postpartum Psychopathology, Parental Competence and the Mother-Infant Bond, Poster presented at the 19th Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2008-01/2009 Neurobiology of Mother-Infant Interaction
Translational Neuroscience Core Lecture Series 2008-2009, Department of Psychiatry, University of Michigan

01/2009-01/2009 Effects of Maternal PTSD and Infant Genes on Infant Stress Response.
Invited Lecture, Developmental Psychology, University of Michigan

01/2009-01/2010 Neurobiology of Social Attachment
Translational Neuroscience Core Lecture Series, Department of Psychiatry, University of Michigan

01/2010-01/2010 Motherhood in the Face of Mental Illness: Impact on Young Children's Outcomes, Invited Talk for Child Health Evaluation and Research Unit (CHEAR) Health Services Research Seminar, University of Michigan Department of Pediatrics, November, Ann Arbor, MI

01/2010-01/2010 Junior Faculty Grand Rounds Department of Psychiatry, University of Michigan Post-Traumatic Stress Disorder and Motherhood

01/2010-01/2010 Maternal Anxiety during the Childbearing Years, Poster presented at the 21th Annual Albert J. Silverman Research Conference in Psychiatry, Ann Arbor, MI

01/2010-01/2010 Maternal Perinatal Psychopathology: What sets mothers up for psychopathology and how does maternal psychopathology impact later child outcomes, Poster presented at the 21th Annual Albert J. Silverman Research Conference in Psychiatry, Ann Arbor, MI

01/2010-01/2010 Perceived Parenting and Infant Temperament: Predicting Child Behavioral Outcomes at 18 Months Postpartum, Poster presented at the Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Maternal Psychiatric Illness and Parenting: From Longitudinal Research to Relationship-Focused Interventions
Center for Human Growth and Development lunch seminar, University of Michigan
Ann Arbor, MI

01/2011-01/2011 Effects of Maternal Depression on Early Child Development from Longitudinal Research to Community-Based-Parenting Intervention, Talk for the MICHR Clinical & Translational Research Seminar in Children's Health, University of Michigan, Ann Arbor, MI

01/2011-01/2011 Mom 4 Moms: A Professionally Supported Peer-to-Peer Intervention, Center for Social Epidemiology and Population Health (CSEPH) lunch seminar, University of Michigan, October, Ann Arbor, MI

01/2011-01/2011 From Observational Research to Community-Based-Parenting Interventions: The 'Mom Power & Mothers as Mentors' Program", Center for Social Epidemiology and Population Health lunch seminar, University of Michigan School of Public Health, October, Ann Arbor, MI

01/2011-01/2011 The Circle of Security Parent Course: An Attachment-based Parenting Curriculum for Mothers with Trauma Histories, Talk for the Depression Center Colloquium Series, University of Michigan, September, Ann Arbor, MI

01/2011-01/2011 Changes in Maternal Representations of the Mother-Child Relationship: Evaluating a Parenting Intervention Study, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Mom Power: An attachment based parenting intervention facilitator training workshop. Presented with Rosenblum KL, Schuster M, University of Michigan, Ann Arbor, MI

01/2011-01/2011 Toward trauma-informed care: Clinical models for early childhood workshop. Presented with Neal Boris, University of Michigan, Ann Arbor, MI

01/2011-01/2011 The Mom Power group: Supporting at-risk mothers in their parenting practice. Presented with Rosenblum KL, Schuster M, 29th Annual Child Abuse and Neglect Conference, University of Michigan, Ann Arbor, MI

01/2011-01/2011 Mom 4 Moms: A professionally supported peer-to-peer intervention, Seminar for Center for Social Epidemiology and Population Health (Lunchtime series), University of Michigan, Ann Arbor, MI

01/2011-01/2011 The Role of Socioeconomic Status and Social Support on Postpartum Depression in a Sample of Childhood Trauma Survivors, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Maternal Psychiatric Risk: Impact on Parenting and Child Development, Paper Presented at the 22nd Annual Albert J. Silverman Research Conference, University of Michigan, Department of Psychiatry, Ann Arbor, MI

01/2011-01/2011 Effects of Maternal Experiences of IPV and Childhood Abuse on Young Children's Social and Emotional Functioning, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Inhibited neural responses related to self-reflection in mothers at risk of maternal depression, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Mindfulness Yoga during Pregnancy: An Alternative to Conventional Treatment of Depression & Anxiety, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Mom Power Child Team: A Developmentally Supportive Environment for Children of High Risk Mothers, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Mom Power Intervention: Effectiveness at Increasing Maternal Sensitivity among High Risk Mother-Child Dyads, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Mothers as Mentors: A Peer-to-Peer Support Intervention, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Neural responses related to positive and negative maternal motivations are modulated by additive risks of mood disorders, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Parenting and Attachment Skills Curriculum for Mothers with Trauma, Depression, & Posttraumatic Stress: Preliminary Results from the Mom Power Demonstration Group, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Parenting and Attachment Skills Curriculum for Mothers with Trauma, Depression, & Posttraumatic Stress: Preliminary Results from the Mom Power Demonstration Group, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2011-01/2011 Partnering for the Future: A comprehensive intervention to provide optimal access

and specialized care to mothers with substance use disorders and their babies, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

- 01/2011-01/2011 Psychopathology, not Maternal Childhood Abuse, Predicts Bonding Impairment Between Mother and Infant, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2011-01/2011 The Circle of Security Intervention: Impact on Maternal Representations of Preschoolers and Child Outcomes, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI, 2011
- 01/2011-01/2011 The Effect of Childhood Maltreatment Type, Severity, and Age of Onset on the Development of PTSD Symptoms, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2011-01/2011 Child Behavior Problems in Offspring of Mothers who are Child Abuse Survivors, Poster presented at the 22nd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2011-01/2011 Mom Power: An Attachment Based Treatment Intervention Aimed to Alter Maternal Mental Representations, Poster presented at the University Of Michigan Department Of Social Work Research Symposium, Ann Arbor, MI
- 01/2011-01/2011 Mothers as Mentors: A Peer-to-Peer Support Intervention, Poster presented at the University Of Michigan Department Of Social Work Research Symposium, Ann Arbor, MI
- 01/2011-01/2011 Mothers as Mentors: A Peer-to-Peer Support Intervention. Poster presented at the University Of Michigan Department Of Social Work Research Symposium, Ann Arbor, MI
- 01/2011-01/2011 Parenting and Attachment Skills Curriculum for Mothers with Trauma, Depression, & Posttraumatic Stress: Preliminary Results from the Mom Power Demonstration Group, Poster presented at the University Of Michigan Department Of Social Work Research Symposium, Ann Arbor, MI
- 01/2011-01/2012 Neurobiology of Maternal-Infant Interaction
Translational Neuroscience Core Lecture Series 2011-2012, Department of Psychiatry, University of Michigan
- 01/2012-01/2012 Maternal Psychiatric Risk: From Longitudinal Research to Relationship-Focused Intervention, School of Nursing Research Seminar, University of Michigan, Ann Arbor, MI
- 01/2012-01/2012 Effects of Maternal Depression on Early Child Development: From Longitudinal Research to Community-based Parenting Interventions, Invited Talk for Institute for Research on Women and Gender & SHARP Center for Women and Girls, University Of Michigan, March, Ann Arbor, MI
- 01/2012-01/2012 From Observational Research to Community-Based-Parenting Intervention: The Mom Power Parenting Program

Invited Lecture to Institute for Human Adjustment, University of Michigan Ann Arbor, MI
- 01/2012-01/2012 Effect of the DRD4 7-Repeat Long and 2-Repeat Short Alleles in Children in Environments with Low Maternal Affective Sensitivity on Externalizing and Internalizing Behaviors, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Effects of Maternal PTSD on Infant Attachment and Child Behavioral Problems, Poster session presented at the 23rd Annual Albert J.

Silverman Research
Conference, Ann Arbor, MI

- 01/2012-01/2012 Maternal PTSD moderates the relationship between infant sleep problems and negative child behavior outcomes, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Maternal behaviors at 6 months are related to infant attachment classification at 15 months, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Mom Power Intervention: Baseline Data from a Randomized Control Trial, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Moms 4 Moms: The Development of an Effective Peer Support Intervention for High Risk Mothers and Their Children, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Mothers and Childhood Trauma: A Look into PTSD and How Women Experience It, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Partnering for the Future: Lessons learned during an attachment-based intervention for mothers with substance use disorders and their babies, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 STRoNG Families: Support for Military Families with Young Children, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 The Interaction between Maternal Sleep and Depression is Related to Negative Child Behavioral Outcomes, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 The Stability of Maternal Social Support and Parenting Efficacy Across the First Five Years Postpartum, Poster session presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Mom Power: An Attachment Based Treatment Program aimed to alter Maternal Mental Representations, Poster session presented at the MICHROPSIS 2012 Community Engagement Symposium, Ann Arbor, MI
- 01/2012-01/2012 Moms for Moms: The Development of an Effective Peer Support Intervention for High Risk Mothers and Their Children, Poster session presented at the MICHROPSIS 2012 Community Engagement Symposium, Ann Arbor, MI
- 01/2012-01/2012 Postpartum Depression, Interpersonal Trauma and Mom Power, Poster session presented at the MICHROPSIS 2012 Community Engagement Symposium, Ann Arbor, MI
- 01/2012-01/2012 Maternal Psychopathological Risk Affects Brain Responses to Baby Stimuli, Poster presented at the 23rd Annual Albert J. Silverman Research Conference, Department of Psychiatry, University of Michigan, Ann Arbor, MI
- 01/2012-01/2012 Maternal Psychopathological Risk Affects Brain Responses to Baby Stimuli, Poster presented at the 23rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2012-01/2012 Maternal Psychopathological Risk Affects Brain Responses to Baby Stimuli, Poster presented at the 3rd Center for Culture Mind and Brain Annual Conference, University of Michigan, Ann Arbor, MI
- 01/2012-01/2012 An Examination of the Associations between Psychosocial Factors and

- Breastfeeding Behavior Among African American Mothers Exposed to Childhood Maltreatment, Poster presented at the Emerging Scholars Interdisciplinary Network, Ann Arbor, MI
- 01/2012-01/2012 Mom Power Intervention, Poster presented at the MICHHR OPIS 2012 Community Engagement Symposium, Ann Arbor, MI
- 01/2012-01/2012 The Differential Effects of Childhood Maltreatment History on Parenting Behaviors, Poster presented at the Summer Research Opportunities Program Conference, Ann Arbor, MI
- 01/2013-01/2013 Changes in Parenting Neurocircuitry Associated with Participation in the Mom Power Intervention, Poster presented at the 24th Annual Albert J. Silverman Research Conference, Department of Psychiatry, University of Michigan, Ann Arbor, MI
- 01/2013-01/2013 Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathology, Poster presented at the 24th Annual Albert J. Silverman Research Conference, Department of Psychiatry, University of Michigan, Ann Arbor, MI
- 01/2013-01/2013 Changes in Parenting Neurocircuits Associated with Participation in the Mom Power Intervention, MICHHR Research Education Symposium "Life at the Interface of Genomics and Clinical Care", University of Michigan, Ann Arbor, MI
- 01/2014-01/2014 Perinatal Mental Health. School of Nursing Research seminar, University of Michigan, Ann Arbor, MI
- 01/2014-01/2014 Trauma, PTSD and the Challenges of Motherhood, 25th Annual Albert J. Silverman Research Conference, Department of Psychiatry, University of Michigan, Ann Arbor, MI
- 01/2014-01/2014 Maternal Depression Affects Brain Responses to Baby Cry, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 Maternal Insightfulness and Sensitivity in a Sample of Trauma Exposed Women, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 Measuring child abuse potential in a sample of substance-abusing women: a pilot study of an attachment-based intervention, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 Mom Power: An Intervention for Trauma-Exposed Mothers, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 Resilience in Postpartum Women with Childhood Trauma History: Connections to Psychopathology and Child Outcomes, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 Swaddled Babies Happy Families: An Infant Soothing and Post-partum Depression Intervention for First-Time Families, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 The Impact of Trauma on Parenting & Need for Intervention, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI
- 01/2014-01/2014 The Role of Social Support and Childhood Trauma in Suicide Endorsement across the Postpartum, Poster session presented at the 25rd Annual Albert J. Silverman Research Conference, Ann Arbor, MI

01/2015-01/2015 Perinatal Mood Disorders: Detection and Treatment.
Invited lecture to residents in Family Medicine

01/2015-01/2015 Maternal Trauma and PTSD-Considerations for Parenting and Child Outcomes.
School of Nursing Research seminar, University of Michigan, Ann Arbor, MI

01/2015-01/2015 Healthy transitions through menopause (Invited panelist), Women's Health
Program - University of
Michigan, Ann Arbor Library, Ann Arbor, MI

01/2016-01/2016 Mothers with Childhood Maltreatment Histories. Origins and Consequences.
Lunch lecture to University of Michigan Injury Center, Ann Arbor MI

01/2016-01/2016 Mothers' with Trauma and Mood Disorders in Pregnancy and Postpartum
(togetehr with Rena Menke).
School of Nursing Research seminar, University of Michigan, Ann Arbor, MI

01/2016-01/2016 Observed Child Affect Predicts Child Problem Trajectories Across One Year,
Silverman Research Conference, Department of Psychiatry, University of
Michigan, Ann Arbor, MI

01/2016-01/2016 Relationship of Mother's Depression Symptoms to Early Childhood Development.,
Silverman Research Conference, Department of Psychiatry, University of
Michigan, Ann Arbor, MI

01/2016-01/2016 The Role of Maternal Risk Factors on Subjective and Objective Child Outcomes,
Silverman Research Conference, Department
of Psychiatry, University of Michigan, Ann Arbor, MI

01/2016-01/2016 Gender Differences in Cortisol Reactivity Due to Social Stress in Young Children,
Silverman Research
Conference, Department of Psychiatry, University of Michigan, Ann Arbor, MI

01/2016-01/2016 Maternal representations and observed child affect in mothers with depressive
and/or PTSD symptomology,
Silverman Research Conference, Department of Psychiatry, University of
Michigan, Ann Arbor, MI

01/2018-01/2018 Women's Studies 400: Women's reproductive health seminar - Postpartum
Depression and mental
health, Department of Obstetrics & Gynecology and Department of Women's
Studies, University of
Michigan, Ann Arbor, MI

01/2018-01/2018 Coping with reproductive loss in the context of personal and historical trauma,
Reproductive Loss
Symposium - University of Michigan, Ann Arbor, MI

01/2018-01/2018 arts and minds on babies: How to support teachers in sensitive caregiving and
collaborating with
parents who struggle with mental health challenges, University of Michigan
Children's Centers' Early
Childhood Education Conference, Ann Arbor, MI

01/2019-01/2019 Caring for mind and body, 8th Annual Michigan Medicine MRKH Day. Department
of Obstetrics and
Gynecology, Ann Arbor, Michigan

01/2020-01/2020 Strategies for perinatal providers during the COVID-19 pandemic,
MC3/Department of Psychiatry Monthly Perinatal
Educational Presentations and Case Discussion, Virtual

01/2020-01/2020 Transforming trauma informed care: How to screen perinatal women for trauma
and what to do with a positive screen, MC3/Department of Psychiatry University of
Michigan Monthly Perinatal Educational Presentations and Case Discussion,
Virtual

01/2021-01/2021 BHDDA Principles & Practices Trainings, Zero to Thrive Program, University of
Michigan,

Virtual

01/2021-01/2021	Technological Solutions to Detect and Treat Perinatal Mood and Anxiety Disorders in Prenatal Care, University of Michigan Department of Psychiatry, 18th Annual Ouida Lecture in Childhood Anxiety Psychiatric Therapy in Youth, Grand Rounds
01/2021-01/2021	Thriving Together: Community-based 2-Gen Interventions to Promote Infant and Early Childhood Mental Health with Katherine L. Rosenblum, University of Michigan Department of Psychiatry, Grand Rounds
07/2021-07/2021	Childhood anxiety and depression lecture, Michigan Medicine Grand Rounds, Guest Lecturer
04/2022-04/2022	Psychiatry Grand Rounds-Women's Mental Health Discussion, Weill Cornell Medicine
05/2022-05/2022	Stony Brook Psychiatry & Behavioral Health Grand Rounds: 2-Gen Interventions to Promote Early Relational Health in the Peripartum, Stony Brook University, Psychiatry, Guest Lecturer
03/2023-03/2021	Childhood Health Wolverine Caucus forum, Michigan Medicine
03/2023-03/2023	From Zero to Thrive: The Science and Practice of Nurturing Early Relationships presented by Maria Muzik, MD, and Katherine Rosenblum, PhD, Silver Hill Hospital Grand Rounds, Guest Lecturer

Dissertation Committees

01/2010-Present	Lauren Earls, The Relationship between Adult Attachment and Trauma, Eastern Michigan University, Psychology, Committee Member
01/2012-Present	Ellen Barrett-Becker, Predictors of Disorganized States of Mind with regard to Trauma in Mothers with Maltreatment Histories, Wayne State University, Psychology, Committee Member
01/2014-Present	Rena Menke, Associations between Maternal Maltreatment-related Shame, Maternal-Infant Interactions, and Infant Emotion Regulation, Wayne State University, Merrill Palmer Skillman Institute and Department of Psychology, Psychology, Committee Member
01/2016-Present	Ellen Waxler-McGinnis, Mood Dysregulation Assessment in Young Children According to Research Domain Criteria, University Michigan Psychology, Psychology, Co-Chair

Memberships in Professional Societies

2000 - Present	Michigan Association of Infant Mental Health
2008 - Present	International Marce Society for Postnatal Mental Illness
2009 - Present	International Association for Women's Mental Health
2015	World Association of Infant Mental Health
2015 - 2017	North American Society for Psychosocial Obstetrics & Gynecology

Committee/Service

International

2016 - present	Postpartum Depression: Action Towards Causes and Treatment (PACT) Consortium, Other, Member
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National

2014 - present	National Network of Depression Centers, Women Mood Disorders & Infants'
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	Outcomes workgroup, Other, Member
2015 - 2017	NASPOG (North American Society for Psychosocial Obstetrics & Gynecology), Other, Executive Board Member
2018 - 2020	NASPOG (North American Society for Psychosocial Obstetrics & Gynecology), Other, Vice President/President-Elect
2020 - 2022	NASPOG (North American Society for Psychosocial Obstetrics & Gynecology), Other, President

Institutional

2013 - 2014	Faculty Recruitment Committee for faculty hire to the Women and Infants Mental Health Program, Department of Psychiatry, Other, Co-Chair
2014	Organizational and Scientific Committee, Department of Psychiatry Silverman Research Conference, University of Michigan, Other, Chair
2014 - 2015	Procurement Lean Process Committee, Department of Psychiatry, Other, Member
2015 - present	Women's Health Fellowship Recruitment Committee, Department of Obstetrics and Gynecology, University of Michigan, Other, Member
2015	Scientific Committee, Department of Psychiatry Silverman Research Conference, University of Michigan, Other, Judge for Poster Sessions
2016	Scientific Committee, Department of Psychiatry Silverman Research Conference, University of Michigan, Other, Judge for Poster Sessions
2016 - 2018	Resident Education Committee, Department of Psychiatry, Other, Member
2018 - 2019	A& P Committee Dept of Psychiatry, University of Michigan-Michigan Medicine, Other, member
2020 - present	A& P Committee Dept of Psychiatry, University of Michigan-Michigan Medicine, Other, member

Scholarly Activities

Presentations

Extramural Invited Presentation

Other

1. Postpartum depression: Are there consequences for the mother-infant relationship?, Symposium "Depression and Motherhood" Department of Psychiatry, University of Vienna, 01/2001, Vienna, Austria
2. Clinical applications of attachment-based interviews, Wayne State University's Department of Psychology & Merrill-Palmer Institute, 06/2001, Detroit, MI
3. Mother-child-interaction in the first year of life: Implications for later emotion regulation, Department of Psychiatry, University of Vienna, 06/2002, Vienna, Austria
4. Effects of mental illness during perinatal care, Michigan State Medical Society, 03/2005, Plymouth, MI
5. Postpartum depression – Toward a better understanding, Foot Hospital Medical Center, 04/2005, Jackson, MI
6. Impact of maternal PTSD on parenting and infant stress regulation, Department of Psychiatry Christian Medical College, 02/2006, Vellore, Tamil Nadu, India
7. Attachment disturbances in the parent-child bond, Supporting Families Conference, 11/2006, Grand Rapids, MI
8. Maternal perinatal depression and its impact on early child development, Michigan Statewide Child Abuse & Neglect Conference, 10/2007, St. John's Center, Plymouth, MI
9. Psychiatric issues in pregnancy and postpartum. Key note, Michigan Psychiatric Society Fall Scientific Meeting, 11/2007, Novi, MI

10. More than the blues: Medical comorbidity in perinatal depression, Industry-Sponsored Symposium at American Psychiatric Association Annual Meeting, 05/2008, Washington, DC
11. Maternal PTSD, parenting and infant outcomes, Invited Grand Rounds, University of Alabama at Birmingham, Department of Psychiatry & Behavioral Neurobiology, 04/2009, Birmingham, AL
12. Supporting childhood trauma survivor mothers during the transition to motherhood. Invited key note, Michigan Association for Infant Mental Health, 04/2009, Ann Arbor, MI
13. Motherhood in the face of trauma: Impact on parenting and child development workshop, Grand Rounds for the University of New Mexico Department of Psychiatry, 05/2011, Albuquerque, NM
14. Maternal psychiatric risk: From longitudinal research to relationship-focused intervention, Huron Valley Child Guidance Center, Community Mental Health, 12/2011, Washtenaw County, MI
15. Maternal psychiatric illness and parenting: From longitudinal research to relationship-focused interventions, Grand Rounds at the University of Chicago, 02/2012, Chicago, IL
16. Medication management of women with perinatal mood disorders. Key note presentation, Clinical Care of the Client with Perinatal Mood Disorder Workshop at Pine Rest Christian Mental Health Services, 05/2012, Grand Rapids, MI
17. Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathology, European Society for Child and Adolescent Psychiatry, 07/2013, Dublin, Ireland
18. "Essentials of Family History in the Clinic", McGinnis E, Lopez-Duran N, Morelen D, Rosenblum KL, **Muzik M**, American Heart Association Scientific Sessions, 11/2013, Dallas, TX
19. Mental health issues related to pregnancy outcomes, Perinatal Summit, Munson Medical Center, 07/2014, Traverse City, MI
20. Depression in pregnancy and postpartum: Screening, treatment and consequences of untreated illness, Michigan Home Visiting Initiative, 08/2014, Dearborn, MI
21. Detection and management of mood and anxiety disorders during pregnancy and postpartum, US Psychiatry and Mental Health Congress, 09/2014, Orlando, FL
22. Mothers with abuse histories: Parenting infant boys, Zero To Three National Training Institute, 12/2014, Ft Lauderdale, FL
23. The use of antidepressant and hypnotic drugs in the perinatal period. Invited CME course, European Congress of Psychiatry, 03/2015, Vienna, Austria
24. Can infants and children be depressed? Review of research and interventions (Invited key note), Fourth Annual Todd Ouida Children's Foundation Conference, 05/2015, Montclair, NJ
25. Haramabee Toto Collective Impact Project - Early childhood interventions for families in Kibera informal settlement, Kenya (Invited key note), Jepsen CH, deMoya MA, Perner A, Sillesen M, Ostrowski SR, Alam HB, Johansson PI, Early Childhood: Shifting Mindsets Conference, Central Michigan University, 06/2015, Mount Pleasant, MI
26. Perinatal depression: Is there a lasting impact on the baby? (Invited key note), International (PSI) 28th Annual Conference, 06/2015, Inn at St. John's, Plymouth, MI
27. The future of parent-infant psychotherapy: Commentary on workforce development and universal access, International Psychoanalytic University, 08/2015, Berlin, Germany
28. Healthy transitions through menopause (Invited panelist), Women's Health Program - University of Michigan, 10/2015, Ann Arbor Library, Ann Arbor, MI
29. Psycho-pharmacology for OB/GYN: Treating perinatal women with perinatal mood disorders - Why to treat and how to treat?, Spectrum Health, Grand Rounds - Department of Obstetrics and Gynecology, 01/2016, Grand Rapids, MI
30. "Novel metabolomic technologies for understanding disease mechanisms", Julian MM, **Muzik M**, Jester JM, Handelzalts J, Erickson N, Stringer M, Brophy-Herb H, Ribaldo J, Huth-Bocks A, Lawler J, Stacks A, Rosenblum KL, the MC F I M H R, NIH Common Funds Metabolomics U24 Symposium, 03/2016, San Diego, CA
31. Perinatal depression: Is there a lasting impact on the baby?, Michigan Council of Child & Adolescent Psychiatry, 04/2016, Novi, MI
32. Maternal psychiatric illness and parenting: From longitudinal research to relationship-focused

interventions, University of Utah, Department of Psychiatry (Grand Rounds), 08/2016, Salt Lake City, UT

33. Perinatal wellness: Integrating mental health into obstetric care (Mim Rosenthal Grand Rounds to OB/GYN), Case Western Reserve University, 09/2016, Cleveland, OH

34. Mom Power: an evidenced-based response to ACEs research and knowledge, Annual Northern Michigan Pediatric Coalition Conference, 10/2017, Traverse City, MI

35. Depression and other psychiatric disorders complicating pregnancy, University of New Mexico - Department of Ob/Gyn, 12/2017, Albuquerque, NM

36. Maternal psychiatric illness and parenting: From longitudinal research to relationship-focused intervention, Merrill Palmer Skillman Institute for Child and Family Development, Wayne State University, 01/2018, Detroit, MI

37. Peripartum mood disorders. What happens next?, Society for Maternal-Fetal Medicine Annual Conference, 01/2018, Dallas, TX

38. From Zero to Thrive!: Interventions to promote intergenerational health and resilience, University of Vermont, Department of Psychiatry, 02/2018, Burlington, VT

39. Maternal traumatic stress during childbearing years: From risk to intervention, Taghi Modaresi visiting professor and annual memorial lecturer at the University of Maryland Baltimore, 04/2018, University of Maryland Baltimore

40. Symposium: Intersection of trauma, mental health and perinatal health. Mom Power: A multi-family intervention for mothers with childhood trauma histories and their young children, aimed to support mental health and parenting, NASPOG, 04/2018, Philadelphia, PA

41. Great Lakes Breastfeeding Webinar: Mood disorders and breastfeeding, Michigan Breastfeeding Network, 05/2018, Ann Arbor, Michigan

42. Symposium: Trauma and childbearing (Chair: Muzik M), International Marcé Society for Perinatal Mental Health - Biennial Congress of the Society, 09/2018, NIMHANS, Bengaluru in India

43. Enhanced error-related negativity predicts better self-regulation and fewer symptoms in early to middle childhood, SRCD Biennial Meeting, 03/2019, Baltimore, Maryland

44. Motherhood in the face of trauma: Vulnerability, resilience and therapeutic interventions workshop, International Association for Women's Mental Health, 03/2019, Paris, France

45. Trauma, mental health, and substance abuse: Impact on maternal, fetal and infant outcomes, Michigan Department of Health & Human Services, 03/2019, Lansing, MI

46. Perinatal anxiety and treatment, Munson Family Medicine, 08/2019, Traverse City, MI

47. Neuroticism and optimism associations with postpartum bonding- pathways through postpartum depression and PTSD, Society for Reproductive and Infant Psychology: 39th Annual Conference, 09/2019, City University London, UK

48. Marijuana use in pregnancy (CBD oil and other products), MC3 Perinatal, Michigan Department of Health and Human Services (MDHHS), 09/2019, Ann Arbor, MI

49. Trauma-informed care in the perinatal period workshop (Chair: Beck C). Presentation with Kim H, Marcé of North America Conference, 10/2019, University of North Carolina

50. Symposium: Implementation of Mom Power (MP), a brief attachment based parenting and mental health intervention for trauma survivor mothers and their children across urban and rural settings (Chair: Muzik M). Presentation with Rosenblum KL, Schuster M, Ribaud J, Alfafara E, Miller N, Marcé of North America Conference, 10/2019, University of North Carolina

51. Mom Power: A multi-family intervention for mothers with childhood trauma histories and their young children, aimed to support mental health and parenting. Talk in a symposium titled: Implementation of Mom Power (MP), A Brief Attachment Based Parenting and Mental Health Intervention for Trauma Survivor Mothers and their Children Across Urban and Rural Settings (Chair: Muzik M). Presentation with Rosenblum KL, Schuster M, Ribaud J, Alfafara E, Miller N, Marcé of North America Conference, 10/2019, University of North Carolina

52. Symposium: Dialectical behavior therapy for the perinatal period: Model development across four academic centers (Chair: Muzik M). Presentation with Bresky K, Burns N, Marcé of North America Conference, 10/2019, University of North Carolina

53. Perinatal DBT model at UM. Talk in a symposium, titled: Dialectical Behavior Therapy for the Perinatal Period: Model Development Across Four Academic Centers (Chair: Muzik M). Presentation with Bresky K, Burns N, Marcé of North America Conference, 10/2019, University of North Carolina
54. Motherhood in the face of trauma: Vulnerability, resilience and therapeutic interventions. Talk in a symposium, titled: Parenting: Passions and pain, Helen Mayo House Annual Conference, 11/2019, North Adelaide, Australia
55. Motherhood in the face of trauma: Vulnerability, resilience and therapeutic interventions. Day-long Workshop during the Helen Mayo House Annual Conference, Perinatal and Infant Mental Health Services, Women's and Children's Health Network, Dept of Psychiatry, University of Adelaide South Australia, 11/2019, Adelaide, South Australia
56. Detection and treatment of perinatal mood disorders, Michigan Child Collaborative Care - MC3, 01/2020, Flint, MI
57. Up listen and learn. Presentation with Marcus S, Upper Peninsula Health Care Solutions, 05/2020, Virtual
58. Perinatal PTSD: rediscovered, American College of Obstetricians and Gynecologists, 05/2020, Nashville, TN
59. Create thriving perinatal periods: Evidenced based strategies for common mental health conditions, MPCA, 07/2020, Webinar
60. Pregnancy-related anxiety during COVID-19: A nationwide survey of 2,740 pregnant women. Presentation with Moyer CA, Rominski SD, Kaselitz E, Lifelines4Moms Network, 07/2020, Virtual
61. Strategies for perinatal providers: Coping during stressful times. Presentation with Marcus S, Lifelines4Moms Network, 08/2020, Virtual
62. Results from a community-wide implementation of Mom Power-an attachment-based, trauma-informed, cross-diagnostic multifamily parenting and mental health intervention-in urban and rural settings. Talk in a Symposium, titled: Trauma, PTSD and perinatal health: From identification of biomarkers to intervention (Chair: Nillni Y). Presentation with Erickson NL, Morelen DM, Rosenblum KL, Ribaud J, Symposium conducted at the Biennial Meeting of the International Marcé Society for Perinatal Mental Health, 10/2020, Virtual
63. The effects of pregnancy IPV on women's Hpa axis and mental health in pre- and post-partum. Talk in a Symposium, titled: How does trauma impact perinatal health and what can we do about it? (Chair: Nillni Y). Presentation with Levendosky A, Nillni Y, Sperlich M, Biennial Meeting of the International Marcé Society for Perinatal Mental Health, 10/2020, Virtual
64. IPV in pregnancy: Implications for perinatal mental health and HPA stress axis functioning., Biennial Meeting of the International Marcé Society for Perinatal Mental Health, 10/2020, Virtual
65. Results From a pilot pragmatic effectiveness implementation trial. Talk in a Symposium, titled: Perinatal mental health and parenting: Across generations and across borders (Chair: Bhat A). Presentation with Hoffman C, Biennial Meeting of the International Marcé Society for Perinatal Mental Health, 10/2020, Virtual
66. Predictors of maternal PTSD following childbirth. Talk in a Symposium, titled: Multimodal predictors for perinatal parental mental disorders and the influence on the development of the child (Chair: Kittel-Schneider S). Presentation with Kountanis J, Kirk R, Handelzalts J, Biennial Meeting of the International Marcé Society for Perinatal Mental Health, 10/2020, Virtual
67. Early life trauma, meaning-making, and healing through relationships, Marcé of North America (MONA), 10/2020, University of North Carolina
68. Supporting families in distress: Infant parent psychotherapy from pregnancy through the toddler years, Helen Mayo House Annual Conference, 11/2020, Virtual
69. IPV perpetration and victimization in a high-risk sample of pregnant women. Talk in a symposium, titled: Traumatic Stress and Pregnancy: Implications for Low-Income, High-Risk Women and Children. Presentation with Kobayashi JE, Wong Van Dahm K, Levendosky AA, Bogat GA, Lonstein JS, Nuttall AK, International Society for Traumatic Stress Studies Conference, 11/2020, Virtual
70. Effect of emotion dysregulation on prenatal attachment quality in trauma-exposed women. Talk in a symposium, titled: Traumatic Stress and Pregnancy: Implications for Low-Income, High-Risk Women and

Children. Presentation with Cochran K, Bogat GA, Levendosky AA, Lonstein JS, Nuttall AK, International Society for Traumatic Stress Studies Conference, 11/2020, Virtual

71. Applied trauma informed care: How to screen perinatal women for trauma and what to do with a positive screen, St. Joseph Mercy Ann Arbor, Grand Rounds, 02/2021, Virtual

72. Supporting High Risk Perinatal Women: MC3 & MOC Consultation, Training, and Resources for Michigan Perinatal Providers. Presentation with Cara Poland, Region 1 Perinatal Quality Collaborative, 04/2021, Virtual

73. Stress & COVID-19: The Unique Experiences of Parents of Toddler and Preschool-Aged Children with Megan M. Julian, Jessica L. Riggs, Kristyn Wong, Alissa C. Huth-Bocks, and Katherine L. Rosenblum, Society for Research in Child Development (SRCD) Biannual Conference, 04/2021, virtual

74. Integrated Infant Mental Health ^(SEP) in Prenatal Care: Pilot results from a pragmatic effectiveness trial, Society for Research in Child Development (SRCD), Biannual Meeting, 04/2021, virtual

75. Integrated Infant Mental Health ^(SEP) in Prenatal Care: Pilot results from a pragmatic effectiveness trial, Society for Research in Child Development (SRCD), Biannual Meeting, 04/2021, virtual

76. Trauma and Posttraumatic Stress Disorder in the Perinatal Period, University of Milan, Italy, 05/2021, virtual

77. Differential impact of COVID-19 among Medicaid-eligible perinatal women: Exploring unique stressors based on racial identity with Nora L. Erickson, Meriam Issa, Charity Hoffman, Megan M. Julian, Angela M. Johnson, and Katherine L. Rosenblum, Marce Society of North America, Annual Meeting, 10/2021, virtual

78. Integrated Mental Health Care in Obstetrical Care: Lessons learned through research and clinical practice, University of Nebraska, Psychiatry Grand Rounds, 11/2021, virtual

79. MC3 Perinatal: Using Technology to Improve Perinatal Mental Health Outcomes in Greater Detroit, 14th Annual Conference on the Science of Dissemination and Implementation in Health Conference (D&I), 12/2021, virtual

80. MC3/HT2 Perinatal: Using Technology to Improve Perinatal Mental Health Care in Michigan, North American Society for Psychosocial Obstetrics and Gynecology, Biennial Meeting, 04/2022, Ann Arbor, Michigan

81. 2-Gen Interventions to promote Early Relational Health in the Peripartum, Weill Cornell Medicine Psychiatry, Grand Rounds, 04/2022, NYC, NY

82. Novel Solutions to Detect and Treat Perinatal Mood and Anxiety Disorders in Prenatal Care, Stony Brook University Renaissance School of Medicine, Department of Psychiatry, 05/2022, virtual Grand Rounds

83. Mentalizing trauma in mothers with histories of childhood abuse or neglect, Canadian Psychological Association's 83rd Annual National Convention, 06/2022, Calgary, Alberta, Canada

84. High Touch, High Tech: Innovative Model and Partnerships to Support Peripartum Women's Health, Michigan's Premiere Public Health Conference, 06/2022, Grand Rapids, Michigan

Other

Other

1. An introduction to the clinical application of attachment-based interviews workshop, Michigan Association for Infant Mental Health, 05/2000, Ann Arbor, MI

2. Mother-infant interaction in postpartum depressed women, Depression in Women Workshop, 06/2000, Leogang, Austria

3. Attachment disorders during infancy: Consequences for clinical practice. Day-long clinical workshop, Northwest Infant Mental Health Chapter Training Series in collaboration with The Grand Traverse Band of Chippewa Indian's Head Start program and Northwest Michigan Humans Services Agency's Head Start Program, 09/2004, Traverse City, MI

4. Postpartum depression-clinical case conference workshop, Michigan Association for Infant Mental Health, 10/2005, Ann Arbor MI

5. Attachment disorders and attachment-based clinical interventions. Day-long clinical workshop, Arbor Circle and Early On Grand Rapids, Devos Children's Hospital, 02/2006, Grand Rapids, MI

6. Maternal perinatal depression and its impact on early child development workshop, Michigan Association for Infant Mental Health, 05/2007, Ann Arbor, MI
7. Motherhood in the face of trauma workshop, Michigan Association for Infant Mental Health, 05/2007, Ann Arbor, MI
8. Maternal perinatal depression and its impact on early child development. Day-long clinical workshop for Munson Medical Center's conference series: Promoting best practice to strengthen secure relationships for infants and their families, Traverse Bay Area Intermediate School District, 05/2009, Traverse City, MI
9. Attachment relationships, perinatal mood and anxiety disorders, and infant mental health practice workshop, Oakland County Great Start Collaborative Project, 09/2009, Detroit, MI
10. Attachment-based psychotherapy to enhance parent-child relationships workshop. Presented with Rosenblum KL, Northwest Michigan Association for Infant Mental Health, 02/2010, Traverse City, MI
11. The Mom Power group: Supporting at-risk mothers in their parenting practice workshop. Presented with Rosenblum KL, Schuster M, 29th Annual Child Abuse and Neglect Conference - University of Michigan, 10/2010, St. John's Inn, Plymouth, MI
12. Pharmacological management of mood disorders and psychosis in pregnancy and lactation. Presented with Wieck A, 19th European Congress of Psychiatry – EPA 2011, 03/2011, Vienna, Austria
13. Clinical & Translational Research Seminar in Children's Health – MICHR: Enhancing caregiving reflective functioning using a video-feedback approach to assessment workshop. Presented with Rosenblum KL, Marcus S, Avi-Yonah O, Michigan Association for Infant Mental Health 2011 Biennial Conference, 05/2011, Ann Arbor MI
14. Reflective functioning and meaning making in the face of trauma workshop. Presented with Stacks A, Michigan Association for Infant Mental Health 2011 Biennial Conference, 05/2011, University of Michigan, Ann Arbor MI
15. Mom Power: Community-based intervention to enhance reflective functioning in at-risk mothers workshop. Presented with Rosenblum KL, Schuster M, Michigan Association for Infant Mental Health 2011 Biennial Conference, 05/2011, University of Michigan, Ann Arbor MI
16. Evidence-based Practice in Screening and Treatment of Perinatal Mood Disorders, Workshop for the Advances in Indian Health Conference, 05/2011, Albuquerque, NM
17. Perinatal mental health workshop, Munson Medical Center Women's and Children's Services 35th Annual Fall Perinatal Conference, 10/2011, Northwestern Michigan College, Traverse City, MI
18. Reflective functioning and the parent-infant relationship: The promise of intervention and reflective supervision workshop, World Association for Infant Mental Health 13th World Congress, 04/2012, Cape Town, South Africa
19. Addictions during pregnancy: Detection, consequences, and treatment, Clinical Care of the Client with Perinatal Mood Disorder Workshop, Pine Rest Christian Mental Health Services, 05/2012, Grand Rapids, MI
20. Consequences of untreated perinatal illness on fetus, parenting and infant biological and attachment outcomes, Perinatal Conference, James B. Henry Center for Executive Development, 11/2012, Lansing, MI
21. Psychiatric disorders in peripartum: Treatment options, Perinatal Conference, James B. Henry Center for Executive Development, 11/2012, Lansing, MI
22. Pharmacological interventions in pregnancy, post partum and lactation. Workshop for perinatal mood disorders components of care certificate training, Postpartum Support International, 10/2013, Grand Rapids, MI
23. Pharmacological interventions in pregnancy, post partum and lactation. Perinatal mood and anxiety disorders certificate training, Postpartum Support International, 10/2014, Cadillac, MI
24. Mom Power: A parenting and wellness group intervention for mothers with young children living in stressed communities. Early childhood: Shifting mindsets. Presented with Rosenblum KL, Central Michigan University, 06/2015, Mount Pleasant, MI
25. Trauma, PTSD and challenges to pregnancy and postpartum, Spectrum Health, Department of OB/GYN, 01/2016, Grand Rapids, MI
26. Depression in pregnancy and postpartum, Northern Lakes/Great Traverse Early Childhood Task Force, 04/2016, Traverse City

27. Depression and anxiety during pregnancy and postpartum, MHSA 27th Annual Early Childhood Conference, 03/2018, Sheraton Hotel, Ann Arbor, MI
28. Trauma, PTSD and substance use in mothers, Kent County Health Department, 04/2018, Grand Rapids, MI
29. Pharmacological interventions in pregnancy, post partum and lactation, Postpartum Support International (PSI) - Perinatal Mood and Anxiety Disorders Certificate Training, 06/2018, Detroit, MI
30. Perinatal mood disorders: Components of care. Perinatal mood and anxiety disorders certificate training. Presentation with Raines C, Tremayne L, Postpartum Support International, 10/2019, Battle Creek, Michigan
31. Pharmacologic treatment of mood disorders in pregnancy, postpartum and lactation, Components of Care Perinatal Mood and Anxiety Disorders Certificate Training, 10/2019, Battle Creek, Michigan
32. Detection & Treatment of Perinatal Mood Disorders, Maternal Infant Health Program Michigan-Statewide meeting of MIHP Leadership, 05/2021, virtual
33. Detection & Treatment of Mood and Anxiety Disorders in Pregnancy and Postpartum, ECHO Seminar Grand Valley State University, Grand Rapids, MI, 07/2021, virtual
34. Relationships heal: Reducing harsh parenting and child abuse potential with relationship-based parent-infant home visiting, Julian MM, **Muzik M**, Jester JM, Handelzalts J, Erickson N, Stringer M, Brophy-Herb H, Ribaud J, Huth-Bocks A, Lawler J, Stacks A, Rosenblum KL, Background: Childhood maltreatment and harsh parenting can have lasting effects on young children's development, and home visiting interventions provide critical opportunities to mitigate this risk. Objective: This study aimed to examine associations between participation in the Michigan Model of Infant Mental Health Home Visiting (IMH-HV) and both harsh parenting and child abuse potential. Participants and Setting: Participants were 76 mothers and their infants/toddlers (M age = 9.9 months at baseline) receiving IMH-HV with Community Mental Health Service Provider agencies in Michigan. Methods: Data were collected at baseline (shortly after initiation of services), and 3, 6, 9, and 12 months post baseline assessment. Mothers provided demographic information and completed several questionnaire measures including the Brief Child Abuse Potential Inventory (BCAP). Harsh parenting was rated by a trained research assistant using subscales from the Home Observation of Measurement of the Environment (HOME). Treatment dosage was collected from IMH-HV clinicians. Results: Mothers with higher numbers of IMH-HV visits showed lower levels of observed harsh parenting over the three time points in the study (estimate = 0.050, p = 0.002) and higher cumulative societal factors associated with oppression (SFAO) predicted higher harsh parenting over the three time points. A higher number of IMH-HV visits also predicted lower child abuse potential across the time points of the study (estimate = -0.78, p = 0.043), controlling for SFAO. Conclusions: Participation in the Michigan Model of IMH-HV, delivered in the community, is associated with reductions in both harsh parenting and child abuse potential., 09/2021
35. Treatment of Perinatal Mood Disorders, Genesee Health System's Lunch & Learn for Specialty Providers, 10/2021, Virtual
36. Understanding Perinatal Mood Disorders, Michigan Infant Mental Health Association- Northern Michigan Branch, 10/2021, virtual
37. Detection & Treatment of Mood and Anxiety Disorders in Pregnancy and Postpartum in Women with Substance Use Disorders, ECHO Seminar for Michigan Opioid Collaborative, 11/2021, virtual
38. Perinatal Psychopharmacology and Introduction to the Provider Psychopharmacology Cards. Seminar for OB/GYN, pediatric, and family medicine providers across Michigan.MC3 Perinatal , Michigan Department of Health and Human Services (MDHHS), University of Michigan, 06/2022, Ann Arbor, MI

Publications/Scholarship

(Co-First Author *; Corresponding author **; Co-Last author ***)

Peer-Reviewed

Journal Article

1. Julian M, Riggs J, Wong K, Lawler JM, Brophy-Herb H, Ribaud J, Stacks A, Jester J, Pitzen J, Rosenblum K, **Muzik M**: Relationships reduce risks for child maltreatment: Results of an experimental trial of Infant Mental Health Home Visiting. *Frontiers in Psychiatry*.14PM36926461

2. **Muzik M**, Klier CM, Rosenblum KL, Holzinger A, Umek W, Katschnig H: Are commonly used self-report inventories suitable for screening postpartum depression and anxiety disorders?. *Acta Psychiatr Scand.*102(1): 71-73, 01/2000. PM10892613
3. Rosenblum KL, McDonough S, **Muzik M**, Miller A, Sameroff A: Maternal representations of the infant: associations with infant response to the still face. *Child Dev.*73(4): 999-1015, 01/2002. PM12146751
4. Bifulco A, Figueiredo B, Guedeney N, Gorman LL, Hayes S, **Muzik M**, Glatigny-Dallay E, Valoriani V, Kammerer MH, Henshaw CA, TCS-PND Group: Maternal attachment style and depression associated with childbirth: preliminary results from a European and US cross-cultural study. *Br J Psychiatry Suppl.*46: s31-s37, 02/2004. PM14754816
5. Gunning M, Conroy S, Valoriani V, Figueiredo B, Kammerer MH, **Muzik M**, Glatigny-Dallay E, Murray L, TCS-PND Group: Measurement of mother-infant interactions and the home environment in a European setting: preliminary results from a cross-cultural study. *Br J Psychiatry Suppl.*46: s38-s44, 02/2004. PM14754817
6. Klier CM, **Muzik M**, Dervic K, Mossaheb N, Benesch T, Ulm B, Zeller M: The role of estrogen and progesterone in depression after birth. *J Psychiatr Res.*41(3-4): 273-279, 01/2007. PM17049560
7. Klier CM, Rosenblum KL, Zeller M, Steinhardt K, Bergemann N, **Muzik M**: A multirisk approach to predicting chronicity of postpartum depression symptoms. *Depress Anxiety.*25(8): 718-724, 01/2008. PM18729148
8. Rosenblum KL, **Muzik M**, McDonough SC, Sameroff AJ: Reflection in thought and action: Maternal parenting reflectivity predicts mind-minded comments and interactive behavior. *Infant Ment Health J.*29: 362-376, 01/2008. PM28636158
9. **Muzik M**, Marcus SM, Heringhausen J, Flynn HA: When depression complicates childbearing: guidelines for screening and treatment during antenatal and postpartum obstetric care. *Obstetrics and Gynecology Clinics of North America.*34: 771-788, 04/2009. PM19944300
10. **Muzik M**, Marcus SM, Flynn HA: Psychotherapeutic treatment options for perinatal depression: emphasis on maternal-infant dyadic outcomes. *J Clin Psychiatry.*70(9): 1318-1319, 09/2009. PM19818252
11. **Muzik M**, Borovska S: Perinatal depression: implications for child mental health. *Mental Health in Family Medicine.*7(4)01/2010. PM22477948
12. Seng JS, Rauch SA M, Resnick H, Reed CD, King A, Low LK, McPherson M, **Muzik M**, Abelson J, Liberzon I: Exploring posttraumatic stress disorder symptom profile among pregnant women. *J Psychosom Obstet Gynaecol.*31(3): 176-187, 09/2010. PM20482290
13. Shah PE, **Muzik M**, Rosenblum K: Optimizing the Early Parent-Child Relationship: "Windows of Opportunity for Parents and Pediatricians. *Current Problems in Pediatric and Adolescent Health Care.*41(7)08/2011. PM21757134
14. Hairston IS, Waxler E, Seng JS, Fezzey AG, Rosenblum KL, **Muzik M**: The role of infant sleep in intergenerational transmission of trauma. *Sleep.*34(10): 1373-1383, 10/2011. PM21966069
15. Leplatte D, Rosenblum KL, Stanton E, Miller N, **Muzik M**: Mental Health in Primary Care for Adolescent Parents. *Mental Health in Family Medicine.*Jan01/2012. PM23277797
16. **Muzik M**, Hamilton S: Psychiatric illness during pregnancy: Early detection, individualized care can promote health for mother and infant. *Current Psychiatry.*11(2): 23-32, 02/2012
17. **Muzik M**, Hamilton SE, Lisa Rosenblum K, Waxler E, Hadi Z: Mindfulness yoga during pregnancy for psychiatrically at-risk women: preliminary results from a pilot feasibility study. *Complement Ther Clin Pract.*18(4): 235-240, 11/2012. PM23059438
18. Seng JS, Sperlich M, Low LK, Ronis DL, **Muzik M**, Liberzon I: Childhood abuse history, posttraumatic stress disorder, postpartum mental health, and bonding: a prospective cohort study. *J Midwifery Womens Health.*58(1): 57-68, 01/2013. PM23374491
19. **Muzik M**, Bocknek EL, Broderick A, Richardson P, Rosenblum KL, Thelen K, Seng JS: Mother-infant bonding impairment across the first 6 months postpartum: the primacy of psychopathology in women with childhood abuse and neglect histories. *Arch Womens Ment Health.*16(1): 29-38, 02/2013. PM23064898
20. **Muzik M**, Ads M, Bonham C, Lisa Rosenblum K, Broderick A, Kirk R: Perspectives on trauma-informed care from mothers with a history of childhood maltreatment: a qualitative study. *Child Abuse Negl.*37(12): 1215-1224, 12/2013. PM23978576

21. Gold KJ, Boggs ME, **Muzik M**, Sen A: Anxiety disorders and obsessive compulsive disorder 9 months after perinatal loss. *Gen Hosp Psychiatry*.36(6): 650-654, 01/2014. PM25305711
22. Dayton CJ, Walsh TB, **Muzik M**, Erwin M, Rosenblum KL: Strong, safe, and secure: negotiating early fathering and military service across the deployment cycle. *Infant Ment Health J*.35(5): 509-520, 01/2014. PM25798500
23. Stacks AM, **Muzik M**, Wong K, Beeghly M, Huth-Bocks A, Irwin JL, Rosenblum KL: Maternal reflective functioning among mothers with childhood maltreatment histories: links to sensitive parenting and infant attachment security. *Attach Hum Dev*.16(5): 515-533, 01/2014. PM25028251
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27. Walsh TB, Dayton CJ, Erwin MS, **Muzik M**, Busuito A, Rosenblum KL: Fathering after military deployment: parenting challenges and goals of fathers of young children. *Health Soc Work*.39(1): 35-44, 02/2014. PM24693602
28. Rosenblum KL, **Muzik M**: STRoNG intervention for military families with young children. *Psychiatr Serv*.65(3): 399, 03/2014. PM24584529
29. Martinez-Torteya C, Dayton CJ, Beeghly M, Seng JS, McGinnis E, Broderick A, Rosenblum K, **Muzik M**: Maternal parenting predicts infant biobehavioral regulation among women with a history of childhood maltreatment. *Dev Psychopathol*.26(2): 379-392, 05/2014. PM24621516
30. Greenberg S, Rosenblum KL, McInnis MG, **Muzik M**: The role of social relationships in bipolar disorder: a review. *Psychiatry Res*.219(2): 248-254, 10/2014. PM24947918
31. Swanson LM, Hamilton L, **Muzik M**: The role of childhood trauma and PTSD in postpartum sleep disturbance. *J Trauma Stress*.27(6): 689-694, 12/2014. PM25403425
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33. Johnson A, Kirk R, Rosenblum KL, **Muzik M**: Enhancing breastfeeding rates among African American women: a systematic review of current psychosocial interventions. *Breastfeed Med*.10(1): 45-62, 01/2015. PM25423601
34. Sexton MB, Hamilton L, McGinnis EW, Rosenblum KL, **Muzik M**: The roles of resilience and childhood trauma history: main and moderating effects on postpartum maternal mental health and functioning. *J Affect Disord*.174: 562-568, 03/2015. PM25560192
35. Martinez-Torteya C, **Muzik M**, McGinnis EW, Rosenblum KL, Bocknek EL, Beeghly M, DeCator D, Abelson JL: Longitudinal examination of infant baseline and reactivity cortisol from ages 7 to 16 months. *Dev Psychobiol*.57(3): 356-364, 04/2015. PM25783617
36. **Muzik M**, Rosenblum KL, Alfafara EA, Schuster MM, Miller NM, Waddell RM, Stanton Kohler E: Mom Power: preliminary outcomes of a group intervention to improve mental health and parenting among high-risk mothers. *Arch Womens Ment Health*.18(3): 507-521, 06/2015. PM25577336
37. Johnson AM, Kirk R, **Muzik M**: Overcoming Workplace Barriers: A Focus Group Study Exploring African American Mothers' Needs for Workplace Breastfeeding Support. *J Hum Lact*.31(3): 425-433, 08/2015. PM25714345
38. Johnson A, Kirk R, Rooks A, **Muzik M**: Enhancing breastfeeding through healthcare support: Results from a focus group study of African American mothers. *Matern Child Health J*.20(Suppl 1): 92-102, 01/2016. PM27449776
39. Dayton CJ, Buczkowski RS, **Muzik M**, Goletz J, Hicks LM, Walsh TB, Bocknek E: Expectant fathers' beliefs and expectations about fathering as they prepare to parent a new infant. *Social Work*

40. Yao B, Sripada R, Klumpp H, **Muzik M**, Abelson J, Warren R: Penn State worry questionnaire – 10: A new tool for measurement-based care. *Psychiatry Res.*239: 62-67, 01/2016. PM27137962
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43. Morelen D, Menke R, Rosenblum KL, Beeghly M, **Muzik M**: Understanding bidirectional mother-infant affective displays across contexts: Effects of maternal maltreatment history, depression, and PTSD. *Psychopathology.*49(4): 305-314, 01/2016. PM27576477
44. Oh W, **Muzik M**, McGinnis E, Hruschak J, Menke R, Rosenblum KL: Comorbid trajectories of postpartum depression and PTSD among mothers with childhood trauma history: Course, predictors, processes and child adjustment. *J Affect Disord.*200: 133-141, 01/2016. PM27131504
45. Fava N, Simon V, Smith E, Khan M, Kovacevic M, Rosenblum KL, Menke R, **Muzik M**: Perceptions of general and parenting-specific posttraumatic change among postpartum mothers with histories of childhood maltreatment. *Child Abuse & Negl.*56: 20-29, 01/2016. PM27131270
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- KL: Movements indicate threat response phases in children at-risk for anxiety. *IEEE J Biomed Health Inform.*21(5): 1460-1465, 01/2017. PM27576271
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Submitted Peer-Reviewed

Journal Article

1. Jester J, Hoffman C, O'Neill H, Bengal C, Issa M, Julian M, Duprey M, Erickson NL, Harris SD, Rosenblum KL, **Muzik M**: Improving Perinatal Mood and Anxiety Disorders through Integrated Infant Mental Health Care in Obstetrics: Evidence from a Program Evaluation Study. *General Hospital Psychiatry*. ,(Submitted)
2. Johnson A*, Hoffman C, Julian M, Bengal C, Issa M, Kenneally M, Harris S, Rosenblum K, **Muzik M****: Holding the whole person: Perinatal Women's Perspectives on the Integrated Infant Mental Health Care Model in Obstetrical Care During COVID-19 Pandemic. *SSM - Mental Health*. ,(Submitted)

Non-Peer Reviewed

Clinical Study

1. Kountanis JA, Kirk R, Handelzalts JE, Jester JM, Kirk R, **Muzik M**: The associations of subjective appraisal of birth pain and provider-patient communication with postpartum-onset PTSD. *Arch Womens Ment Health*.25(1): 171-180, 02/2022. PM34250546

Clinical Trial

1. Klier CM, **Muzik M**, Rosenblum KL, Lenz G: Interpersonal psychotherapy adapted for the group setting in the treatment of postpartum depression. *J Psychother Pract Res*.10(2): 124-131, 01/2001. PM11264336
2. Rosenblum KL, **Muzik M**, Jester JM, Huth-Bocks A, Erickson N, Ludtke M, Weatherston D, Brophy-Herb H, Tableman B, Alfafara E, Waddell R: Community-delivered infant-parent psychotherapy improves sensitive caregiving: Evaluation of the Michigan model of infant mental health home visiting. *Infant Mental Health Journal*.41: 178-190, 01/2020. PM32242953
3. Werchan DM, Hendrix CL, Ablow JC, Amstadter AB, Austin AC, Babineau V, Anne Bogat G, Cioffredi L-A, Conradt E, Crowell SE, Dumitriu D, Fifer W, Firestein MR, Gao W, Gotlib IH, Graham AM, Gregory KD, Gustafsson HC, Havens KL, Howell BR, Humphreys KL, King LS, Kinser PA, Krans EE, Lenniger C, Levendosky AA, Lonstein JS, Marcus R, Monk C, Moyer S, **Muzik M**, Nuttall AK, Potter AS, Salisbury A, Shuffrey LC, Smith BA, Smith L, Sullivan EL, Zhou J, Thomason ME, Brito NH: Behavioral coping phenotypes and associated psychosocial outcomes of pregnant and postpartum women during the COVID-19 pandemic. *Sci Rep*.12(1): 1209, 01/2022. PM35075202

Clinical Trial Protocol

1. Johnson DM, Tzilos Wernette G, Miller TR, **Muzik M**, Raker CA, Zlotnick C: Computerized intervention for reducing intimate partner victimization for perinatal women seeking mental health treatment: A multisite randomized clinical trial protocol. *Contemp Clin Trials*.93: 106011, 06/2020. PM32305456

Comment

1. Klier CM, **Muzik M**: Mother-infant bonding disorders and use of Parental Bonding Questionnaire in clinical practice. *World Psychiatry*.3(2): 102-103, 06/2004. PM16633470

Editorial

1. **Muzik M**: Achieving Comprehensive Treatment in Perinatal Mental Health: Is Educating Obstetric Providers Sufficient?. *J Womens Health (Larchmt)*.30(10): 1367-1369, 10/2021. PM33926218

English Abstract

1. Kumpf-Tontsch A, Schmid-Siegel B, Klier CM, **Muzik M**, Lenz G: [Health care services for women with postpartum mental disorders--assessment of current options in Austria]. *Wien Klin Wochenschr*.113(17-18): 641-646, 09/2001. PM11603098

Historical Article

1. Weatherston, J D, Ribaud, J, Research TM C F I M H: The Michigan infant mental health home visiting model. *Infant Mental Health Journal*.41: 166-177, 01/2020. PM32242955

Letter

1. Johnson A, **Muzik M**: Response to "Clarification of the 'Break Time for Nursing Mothers' Provisions of the Patient Protection and Affordable Care Act". *J Hum Lact*.32(2): 388-389, 05/2016. PM27084967

2. Forer R, Johnson A, Warburton-Silva A, Carter B, Fernandez C, Novara S, Rosenblum KL, **Muzik M**: Improving the cultural responsiveness of the Mom Power perinatal mental health intervention via stakeholder input. *Gen Hosp Psychiatry*.83: 201-202, 01/2023. PM37055326

Meeting Abstract

1. Alam HB, Casas F, Chen Z, Smith WA, Reeves A, Velmahos G, de Moya M, Rhee P, King AP, **Muzik M**, Gholami B, Harden Y, Abelson J, Henke P, Upchurch G, Liberzon I: Development and testing of a portable pump for the induction of profound hypothermia in a swine model of lethal vascular injuries. *Journal of Trauma*.61(6): 1321-1329, 01/2006
2. **Muzik M**, Klier C, Ostomel TA, Stoimenov PK, Holden PA, Alam HB, Stucky GD: Host-Guest Composites for Induced Hemostasis and Therapeutic Healing in Traumatic Injuries. *Journal of Thrombosis and Thrombolysis*.22: 55-67, 01/2006
3. Greene T, Chopra V, Grant PJ, Berstein SJ, Spyropoulos AC, Flanders SA, Swain J, Ho S, Rosenblum K, Dayton C, **Muzik M**: Validation of Risk Assessment Models of Venous Thromboembolism in Hospitalized Medical Patients. *Am J Med*.01/2016
4. LePlatte D, Marcus S, Quigley J, Patel P, Dopp R, Malas N, Fitzgerald K, **Muzik M**: "Integrated Care Strategies: Michigan Child Care Collaborative and Children Experiencing Trauma.". *Journal of the American Academy of Child & Adolescent Psychiatry*.55(10)10/2016
5. Cochran KA**, Bogat GA, Nuttall AK, Lonstein JS, Levendosky AA, **Muzik M**: Does cortisol reactivity in early pregnancy mediate the association between life stress and gestational length?. *Psychoneuroendocrinology*.119: 104930, 09/2020
6. Rosenblum KL, **Muzik M**, Marcus S, Riggs JL: 27.4 THRIVE WITH YOUR BABY CLINIC: RELATIONAL HEALTH SCREENING IN PEDIATRIC PRIMARY CARE. *Journal of the American Academy of Child & Adolescent Psychiatry*.60(10): s300, 10/2021

Other

1. **Muzik M**, Rosenblum K: A Mental Health and Parenting Intervention for Adolescent and Young Adult Mothers and their Infants. *Journal of Depression & Anxiety*.2016(3)
2. Weiss SJ, **Muzik M**: Gender Differences in Suicidal Risk Factors among Individuals with Mood Disorders. *Journal of Depression & Anxiety*.2016(01)
3. Jester JM, Riggs JL, Menke RA, Alfafara E, Issa M, Muzik M, Rosenblum KL**: Randomized pilot trial of the "Mom Power" trauma- and attachment-informed multi-family group intervention in treating and preventing postpartum symptoms of depression among a health disparity sample. *Frontiers in Psychiatry*.14: 1048511
4. Dorje P, **Muzik M**, Waxler E, Hadi Z, Jaffe A, Thelen K, Abelson J: APACHE-11- A Graphical Approach. *Clinical Intensive Care*.1: 37-38, 01/1990
5. Flanders SA, Stanton E, Richardson P, Alfafara E, Miller N, Broderick A, Hamilton S, Gorin-Meyer R, Varlesi T, Martin C, Rosenblum K, **Muzik M**: Quality Promotion Through Infection Prevention: A Report on a National Presentation. *The Hospitalist*.5(3): 9-10, 01/2001
6. Finegood E, Swain JE, **Muzik M**, Akce L, Richardson P, Rosenblum K, Marcus H, Phan KL, Ho SS, Flanders SA, Hauer K: In the Literature. A Quarterly Review of Medical Literature Relevant to the Hospitalist. *The Hospitalist. Newsletter of the National Association of Inpatient Physicians, (1997-2002)*.--01/2002
7. Rosenblum KL, Zeanah C, McDonough SC, **Muzik M**: Video-taped coding of working model of the child interviews: a reliable and useful alternative to verbatim transcripts. *Infant Behav Dev*.27: 544-549, 01/2004
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12. Flanders SA, Dudas A, Kerr K, McCulloch CE, Gonzales R: Effectiveness of Ceftriaxone Plus Doxycycline in the Treatment of Patients Hospitalized with Community-Acquired Pneumonia. *Journal of Hospital Medicine*.1(1): 7-12, 01/2006
13. Ahuja N, Ostomel T, Rhee P, Stucky G, Conran R, Chen Z, Al-Murbarak G, Velmahos GV, de Moya M, Alam HB, **Muzik M**: Testing of Modified Zeolite Hemostatic Dressings in a Large Animal Model of Lethal Groin Injury. *Journal of Trauma*.61(6): 1312-1320, 01/2006
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Patient educational material

1. **Muzik M**, Shaw S: MC3 Perinatal Psychopharmacology Reference Cards, 01/2022

Podcast

1. **Muzik M**, Rosenblum KL: Bright nights forum: Depression during childbearing years. Strategies for prevention, intervention and raising resilient children, 01/2009
2. Rosenblum KL, **Muzik M**, Anderson L: Bright nights community forum: Depression during childbearing years: Strategies for prevention, intervention, and raising resilient children, 01/2015
3. **Muzik M**, Hammer L, Anderson L: MI healthy mind: Let's talk about post partum depression, 01/2016

Provider educational material

1. **Muzik M**, Rosenblum KL, Schuster M: Mom Power: 10-week curriculum for mom group facilitators and child team facilitators, 01/2013
2. **Muzik M**, Rosenblum K, Schuster M, Ribaudo J: Fraternity of Fathers Curriculum, 01/2017
3. **Muzik M**, Rosenblum KL, Schuster M, Stacks A, Barron C, Weathington B: Hearts & Minds on Babies Curriculum, 01/2017
4. Rosenblum KL, **Muzik M**, Schuster M, Novell V, Davey D: Strong Beginnings Curriculum, 01/2020

Published Erratum

1. Menke RA, Swanson L, Erickson NL, Raglan G, Thompson S, Bullard KH, Rosenblum K, Lopez JP, **Muzik M**, WIMH Group at University of Michigan: Correction to: Childhood adversity and sleep are associated with symptom severity in perinatal women presenting for psychiatric care. *Arch Womens Ment Health*.26(3): 419, 06/2023. PM37079043

Short Survey

1. Rosenblum KL, Zeanah C, McDonough SC, **Muzik M**: Video-taped coding of working model of the child interview: A viable and useful alternative to verbatim transcripts?. *Infant Behav Dev*.27: 544-549, 01/2004

Systematic Review

1. Jones KA, Freijah I, Brennan SE, McKenzie JE, Bright TM, Fiolet R, Kamitsis I, Reid C, Davis E, Andrews S, **Muzik M**, Segal L, Herrman H, Chamberlain C: Interventions from pregnancy to two years after birth for parents experiencing complex post-traumatic stress disorder and/or with childhood experience of maltreatment. *Cochrane Database Syst Rev*.5(5): CD014874, 05/2023. PM37146219

Web sites

1. Rosenblum KL, **Muzik M**, Drayton L: Zero to Thrive, 01/2020

Abstract/Posters

1. Pfersmann V, Schmid-Siegel B, Hofer E, **Muzik M**, Presslich O: Psychiatric comorbidity in patients with drug-use disorder, Poster presented at the IV. European Congress of AEP, Barcelona, Spain, 1992

2. Schmid-Siegel B, Pfersmann V, Hofer E, **Muzik M**: Epidemiological investigation of HIV prevalence among patients with drug-addiction between 1987-1992, Poster at the III.Austrian AIDS-Kongress, Vienna, Austria, 1992
3. **Muzik M**, Schmid-Siegel B, Hofer E, Pfersmann V, Presslich O: Some reflections on counselling drug-addicted clients: experiences at the out-patient clinic for drug use disorders at the Department of Psychiatry in Vienna, Paper at the Symposium "Psychoziale Medizin an der Wiener Medizinischen Fakultät", Vienna, Austria, 1992
4. Katschnig H, Etzersdorfer E, **Muzik M**: Attitudes towards specific psychiatric syndroms among the Austrian population, Paper presented at the Annual Meeting of the Austrian Psychiatrists and Neurologists, Bad Ischl, Austria, 1992
5. Katschnig H, Etzersdorfer E, **Muzik M**: Attitudes among the Austrian population about etiology, course of illness and treatment of psychiatric disorders, 1992, *Fortschr. Neurol. Psychiat.60, Sonderheft 2*
6. Schmid-Siegel B, Hofer E, **Muzik M**: New aspects in treating drug consumers, Paper presented at the Viennese Association of Psychiatry, Vienna, Austria, 1993
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8. **Muzik M**, Klier C, Fertl L, Thau K: Mother-infant admissions to an acute psychiatric ward, Paper presented at the VIII. Internat. Schizophrenie-Workshop, Gmunden, Austria, 1995
9. **Muzik M**, Holzinger A, Serim M, Simhandl C: Validation of the EPDS- German Version, Poster presented at the Biennial Meeting of the Marce' Society, London, 1996
10. **Muzik M**, Holzinger A, Serim M, Simhandl C: EPDS- German Version: Experiences with this instrument in an Austrian sample, Poster presented at the VII. Congress of the International Federation of Psychiatric Epidemiology, Santiago de Compostela, Spain, 1996
11. Serim M, **Muzik M**, Karasin E, Thau K, Abay E: A crosscultural comparison of predisposing factors in antenatal depression, Poster presented at the X, World Congress of Psychiatry, Madrid, Spain, 1996
12. Serim M, **Muzik M**, Karasin E, Abay E: Predisposing factors for antenatal depression in a transcultural context, Workshop at the II.Turkish- German Psychiatry Congress, Istanbul, Turkey, 1996
13. **Muzik M**: Mental representations of mothers about their children as predicting factors in child outcome: Mediating and moderating models from a psychoanalytic perspective, Paper presented at the International Psychoanalytic Association Research Conference, London, Great Britain, 1998
14. **Muzik M**: The challenge of treating the difficult: The Viennese bio-psycho-social treatment program for addicted mothers, Paper presented at the Michigan Association for Infant Mental Health, 22nd Annual conference, University of Michigan, Ann Arbor, 1998
15. Mcqueen DA, **Muzik M**, Jester J, Tuttle B, Jacobson SW, Jacobson JL: Psychopathology and environmental safety in Detroit inner-city children, Poster presented at the Minority Biomedical Research Support Symposium, New York City, New York, 1998
16. Klier C, **Muzik M**, Rosenblum KL, Lenz G: Postpartum depression treated with interpersonal group psychotherapy, Poster presented at the 27th Annual Meeting of the North American Society for Psychosocial Obstetrics and Gynecology, Maui, Hawaii, 1999
17. **Muzik M**: Trauma, reflective function and psychopathology in adolescence: how to test empirically for a psychodynamic model, Paper presented at the International Psychoanalytic Association Research Conference, London, Great Britain, 1999
18. Jacobson SW, **Muzik M**, Chiodo L, Butler C, Jester J, Krupinski J, Sokol R, Jacobson JL: Evidence of working memory, attention, and socioemotional deficits in 7.5-year-olds prenatally exposed to alcohol, Poster presented at the Society for Research on Child Development (SRCD), Albuquerque, New Mexico, 1999
19. Jester J, **Muzik M**, Narang S, Berube R, Jacobson J: How do maternal reasoning and physical punishment contribute to development of verbal competence and behavior problem?, Poster presented at the Society for Research on Child Development (SRCD) Conference, Albuquerque, New Mexico, 1999
20. Miller A, **Muzik M**, Rosenblum K: Mediating and moderating effects of maternal mental health: Relationship between poverty and quality of early home environment, Poster presented at the Society for Research on Child Development (SRCD) Conference, Albuquerque, New Mexico, 1999

21. **Muzik M**, Jacobson SW, Butler C, Sokol R, Jacobson JL: Influence of caregiver psychopathology on reported child behavior problems among drinking and non-drinking parents, Poster presented at the Research Society on Alcoholism Conference, Santa Barbara, CA, 1999
22. **Muzik M**: Working memory deficits in children prenatally exposed to alcohol, Paper presented at the Satellite Session, Fetal Alcohol Study Group, Research Society on Alcoholism, Santa Barbara, CA, 1999
23. Jacobson SW, Feintuch B, Butler C, **Muzik M**: The contribution of affective dimensions of object representations in predicting domestic violence, Poster presented at the International Psychoanalytical Association Conference, Santiago, Chile, 1999
24. **Muzik M**, Butler C, Feintuch B, Porcerelli J, Jacobson SW: The relation of affective and cognitive dimensions of maternal mental representations and maternal psychopathology, Poster presented at the International Psychoanalytical Association Conference, Santiago, Chile, 1999
25. Klier C, **Muzik M**, Rosenblum KL, Lenz G: Treatment study of postpartum depression with Interpersonal Psychotherapy. A pilot study of the adaptation to a group setting, Paper presented at the Faculty Meeting of the Scientific Study Group University of Vienna ("Vereins zur Förderung von Wissenschaft und Forschung"), Vienna, Austria, 1999
26. Klier C, **Muzik M**, Rosenblum KL, Lenz G: Postpartum depression treated with interpersonal group psychotherapy, North American Society for Psychosocial Obstetrics and Gynecology, 27th Annual Meeting, Maui, Hawaii, 1999, *Program and Abstracts*, 50
27. **Muzik M**, Jacobson SW, Butler C, Sokol R, Jacobson JL: Influence of caregiver psychopathology on reported child behavior problems among drinking and non-drinking parents, 1999, *Alcohol Clin Exp Res*.23, (5)
28. Klier C, **Muzik M**, Rosenblum KL: Interpersonal Psychotherapy (IPT) adapted for group setting in the treatment of postpartum depression.: A pilot study, 1999, *Arch Womens Ment Health*.2, (3)
29. Klier C, **Muzik M**, Rosenblum KL: Identifikation von Frauen mit Risiko für chronische depressive Symptomatologie postpartum, Jahrestagung der Gesellschaft für seelische Gesundheit in der frühen Kindheit e.V. GAIMH, Zürich, Universität Irchel, 2000
30. Klier C, **Muzik M**, Rosenblum KL: The identification of women at risk for chronic postpartum depressive symptomatology. A prospective, longitudinal study, Poster presented at the 10th European Symposium of the Association of European Psychiatrists, Budapest, Hungary, 2000
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32. **Muzik M**: Determinants of the accuracy of maternal reports in studies of child psychopathology, Oral presentation at the World Congress of Child Psychiatry, Jerusalem, Israel, 2000
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40. **Muzik M**, Rosenblum K: Maternal Reflective Capacity: Association With Sensitivity and Mental State Comments During Interaction, Poster presented at the Society for Research on Child Development (SRCD) Conference, Tampa, Florida, 2003
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44. **Muzik M**, Rosenblum K: Before and after "stillness": Individual differences in maternal emotion regulation across the Still Face Procedure, Paper presented at the International Society for the Study of Behavioral Development meeting, Ghent, Belgium, 2004
45. **Muzik M**, Gholami, B, King, A, Shidfar, S, McNeal, Ch, Harden, Y, Abelson, J, Liberzon, I: Associations between Neuroendocrine Trait Markers and the Development of Psychopathology Following Vascular Surgery, Poster presented at Psychiatric Research Conference, Utah, 2005
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61. **Muzik M**, Hairston I, Wojnar J, Seng J, Armitage R, Abelson J: Trauma, Stress and Maternal PTSD during Pregnancy: Impact on Infant Sleep, Poster presented at the 47th ACNP Annual Meeting, Scottsdale, AZ, 2008
62. Cameron H, Croen A, Fezzey A, Rosenblum K, **Muzik M**: Child Abuse and Body Mass Index, Poser presented at the Biennial Conference of the Michigan Association for Infant Mental Health "Healing Relationships: Preventing the Transmission of Intergenerational Trauma," Ann Arbor, MI, 2009
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69. **Muzik M**: Maternal Perinatal Depression: Impact on Infant Emotion Regulation, Sleep and Subsequent Toddler Behavior Problems, Workshop for The Marce Society, Pittsburgh, PA, 2010
70. **Muzik M**, Hadi Z, Rosenblum K: Comprehensive care model for mother and children in need: The Mom Power Project, Poster workshop presented at the 12th World Congress of the World Association for Infant Mental Health, Leipzig, Germany, 2010
71. **Muzik M**: Maternal Perinatal Depression: Impact on Infant Emotion Regulation and Toddler Behavior Problems, Paper presented at the Annual Meeting of the European Psychiatry Association, Munich, Germany, 2010
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74. **Muzik M**: Perinatal Depression: Impact on Infant Emotion and Later Toddler Behavior Problems, Paper presented at 4th World Congress on Women's Mental Health, Madrid, Spain, 2011
75. Waxler E, Thelen K, Seng J, Kaciroti Rosenblum KL, **Muzik M**: Trauma and PTSD across Pregnancy: Implications for Mother-Infant Bonding, Paper presented at SRCD, the Society for Research in Child Development, Montreal, CA, 2011
76. Thelen K, Waxler E, Richardson P, **Muzik M**: Earlier age of onset of childhood emotional abuse and neglect predicts more lifetime PTSD symptoms, Poster presented at the 2011 Michigan Association for Infant Mental Health Conference, Ann Arbor, MI, 2011
77. Ho SS, Finegood E, **Muzik M**, Richardson P, Varney R, Rosenblum K, Marcus S, Phan KL, Swain JE: Neural responses related to positive and negative maternal motivations are modulated by additive risks of mood disorders, The 41st Annual Meeting of the Society for Neuroscience (SfN), 2011
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79. Varlesi T, Richardson P, Waxler M, **Muzik M**: The Impact of Maternal Childhood Maltreatment and PTSD on Adult and Maternal Relationships, Poster session presented at the annual International Society for Traumatic Stress Studies, Baltimore, MD, 2011
80. Menke R, Mason Thelen K, Simon Muzik M: PTSD and Shame: A Multi-Method, Longitudinal Assessment of Shame Related to PTSD, Poster presented at the annual International Society for Traumatic Stress Studies (ISTSS), Baltimore, MD, 2011
81. Finegood E, Swain JE, **Muzik M**, Akce L, Richardson P, Rosenblum K, Marcus H, Phan KL, Ho SS: Inhibited neural responses related to self-reflection in mothers at risk of maternal depression, Poster session presented at the 41st Annual Meeting of the Society for Neuroscience, Washington, DC, 2011
82. **Muzik M**: Maternal Brain Responses to Baby Stimuli are Modulated by Psychopathological Risk, Poster and Oral Presentation for the 50th Anniversary Meeting of the American College of Neuropsychopharmacology, Waikaloa Beach, HI, 2011
83. **Muzik M**: Inhibited neural responses related to self-reflection in mothers at risk of maternal depression, Poster presented at the Society for Neuroscience 41st Annual Meeting, Washington, DC, 2011
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85. **Muzik M**: Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathological Risk, American College of Neuropsychopharmacology 50th Annual Meeting, Waikoloa, HI, 2011
86. **Muzik M**: Maternal Perinatal Depression: Impact on Infant Emotion Regulation and Later Toddler Behavior Problems, Symposium for the 4th World Congress on Women's Mental Health, Madrid, Spain, 2011
87. **Muzik M**, Waxler E, Richardson P, Thelen K, King A, Seng J, Liberzon I, Abelson J, Taylo A, Rosenblum K: Child Behavior Problems in Offspring of Mothers who are Childhood Abuse Survivors, Student poster Symposium presented at the Society for Research in Child Development, Montreal, Canada, 2011
88. **Muzik M**, Beeghly M, Waxler E, Richardson P, King A, Taylo A, Rosenblum K: Infants' Genotype, Maternal Behavior, and Gene by Environment Interaction as Predictors of Toddlers' Externalizing Behavior, Paper Symposium presented at the Society for Research in Child Development, Montreal, Canada, 2011
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Research in Child Development, Montreal, Canada, 2011

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92. **Muzik M**, Rosenblum K, Marcus S, Barnett D: An Attachment-Based Group Intervention for Mothers With PTSD, Paper symposium presented at the Society for Research in Child Development, Montreal, Canada, 2011
93. **Muzik M**, Seng J, Rosenblum K: Untreated Psychopathology Among Trauma Survivor Mothers Adversely Impacts Young Children's Development, Paper symposium presented at the Society for Research in Child Development, Montreal, Canada, 2011
94. **Muzik M**, Rosenblum K, Freeark K, MacKenzie M, Schooler D: Adoptive Fathers' Comfort Discussing Adoption From Early to Middle Childhood, Paper symposium presented at for the Society for Research in Child Development, Montreal, Canada, 2011
95. Menke R, Mason E, Thelen K, Simon VA, **Muzik M**: PTSD and Shame: A multi-method, longitudinal assessment of shame related to PTSD, Poster, International Society for Traumatic Stress Studies, 27th Annual Meeting, Baltimore, MD, 2011
96. Swain JE, Ho SS, Rosenblum KL, Finegood ED, Richardson P, Dayton CJ, Akce LB, Marcus SM, Phan KL, **Muzik M**: Maternal Brain Responses to Baby-Stimuli are Modulated by Mood Disorders, Society for Biological Psychiatry 67th Annual Meeting, 2012, *Biological Psychiatry*
97. Levendovsky A, Bogat A, Lonstein J, Matinez-Torteya C, **Muzik M**, Granger D: Infant Adrenocortical Reactivity and Behavioral Functioning: Relation to Prenatal Intimate Partner Violence, Paper presented at the International Society for Developmental Psychobiology (ISDP) Conference, New Orleans, LA, 2012
98. **Muzik M**, Rosenblum K, Martinez-Torteya C, Waxler E, Richardson P, Broderick A, Busuito A, Alfafara A, King T: Infants' Genotype, Maternal Behavior, and Gene by Environment Interaction as Predictors of Offspring Behavior Problems, Paper presented at the International Society for Infant Studies, Minneapolis, MN, 2012
99. Finegood ED, Ho SS, **Muzik M**, Rosenblum KL, Richardson P, Akce BA, Varney R, Marcus SM, Phan KL, Swain JE: Infant stimuli affect maternal brain responses according to psychopathological risk, Poster presented at the World Association for Infant Mental Health 13th World Congress, Cape Town, South Africa, 2012
100. **Muzik M**, Rosenblum KL, Matinez-Torteya C, Waxler E, Richardson P, Broderick A, Busuito A, Alfafara E, King A, Liberzon I: Infant DRD4 Genotype, Maternal Behavior, and Gene x Environment Interaction as Predictors of Offspring Behavior Problems, Paper presented at the International Conference on Infant Studies (ICIS), Minneapolis, Minnesota, 2012
101. Bogat A, Levendovsky A, Lonstein J, Matinez-Torteya C, **Muzik M**, Granger D: Effects of Pre and Postpartum Intimate Partner Violence (IPV) on Maternal and HPA Axis Functioning, Paper presented at the International Society for Developmental Psychobiology (ISDP) Conference, New Orleans, LA, 2012
102. Bocknek EL, Busuito A, Broderick A, King A, Liberzon I, **Muzik M**: DRD-4 7-repeat polymorphism, Maternal Depression, and Difficult Infant Temperament, Paper presented at the International Society for Developmental Psychobiology (ISDP) Conference, New Orleans, LA, 2012
103. McGinnis E, Broderick A, Busuito A, Lopez-Duran N, **Muzik M**: Early Cortisol Awakening Response as A Biological Risk Marker in Young Children, Paper submitted to the Society for Research in Child Development, Seattle, WA, 2012
104. Bocknek E, Busuito A, Broderick A, Beeghly M, Martinez-Torteya C, **Muzik M**: Maternal Postpartum Depression Increases Vulnerability for Toddler Behavior Problems through HPA Hyperreactivity in Early Infancy, Paper submitted to the Society for Research in Child Development, Seattle, WA, 2012
105. Martinez-Torteya C, Beeghly M, Broderick A, McGinnis EW, Dayton C, Rosenblum KL, **Muzik M**: Biobehavioral Regulation in Response to Stress Among Infants of Mothers with Childhood Abuse, PTSD and Depression, Paper presented at the International Biennial Congress of The Marcé Society, Paris, France, 2012
106. **Muzik M**, Rosenblum, KL, Hamilton, S, Health TW M, Program I, Psychiatry DO, Michigan UO: Mindfulness Yoga during Pregnancy for Women with Depression: Preliminary Results from a Pilot Feasibility Study?, Paper presented at the International Biennial Congress of The Marcé Society, Paris,

France, 2012

107. **Muzik**, M, Rosenblum, KL, Zhaou, Z, Thompson, S, Swanson, L, Flynn, H, Health TW M, Program I, Psychiatry DO, Michigan UO: Perinatal anxiety: Predictor for worse illness trajectory?, Symposium: Perinatal Anxiety (chairs : M. Muzik & V. Pirec). Paper presented at the International Biennial Congress of The Marcé Society, Paris, France, 2012
108. Swain JE, Ho SS, Rosenblum KL, Finegood ED, Richardson P, Dayton CJ, Marcus SM, **Muzik M**: Maternal Brain Responses to Baby-Stimuli are Modulated by Mood Disorders, *Neuropsychiatrie de l'enfance et de l'adolescence*, 2012, *Biolog Psychiatry*.60, (4)
109. **Muzik M**: Perinatal Mental Health, Parenting and Infant Outcomes: Studies on the Mechanisms, Symposium for the World Association for Infant Mental Health 13th World Congress, Cap Town, South Africa, 2012
110. **Muzik M**, Rosenblum KL, Swain J, Ho S: Maternal Brain Responses to Baby-Stimuli are Modulated by Mood Disorders, Poster presented at the World Association for Infant Mental Health 13th Congress, Cape Town, South Africa, 2012
111. Swain J, **Muzik M**, Ho S: Maternal Brain Responses to Baby-Stimuli are Modulated by Mood Disorders, Poster presented at the Society for Biological Psychiatry 67th Annual Meeting, Philadelphia, PA, 2012
112. **Muzik M**: Psychopathology and the Maternal Brain in Humans, Oral presentation at the Association for Psychological Science 24th Annual Meeting, Chicago, IL, 2012
113. **Muzik M**, Swain J, Ho S, Rosenblum KL: Baby-Stimuli Effects on the Maternal Brain are Modulated by Mood Disorders, Poster presented at the Human Brain Mapping 18th Annual Meeting, Beijing, China, 2012
114. Swain J, **Muzik M**, Ho S: Maternal Mood Disorders Affect Brain Responses to Baby-Stimuli, Poster presented at the International Association for Child and Adolescent Psychiatry and Allied Professions 20th World Congress, Paris, France, 2012
115. **Muzik M**: Postpartum depression and the parent-infant dyad - Trajectories, dyadic treatment and brain mechanisms, Symposium presented at the World Association for Infant Mental Health 13th World Congress, Cape Town, South Africa, 2012
116. Waxler E, Matinez-Torteya C, Busuito A, Broderick A, Abelson JA, **Muzik M**: Early cortisol awakening response as a biological risk marker in young children, Poster presented at the annual International Society of Psychoneuroendocrinology Conference (ISPNE), New York, NY, 2012
117. **Muzik M**, Bocknek EL, Busuito A, Broderick A, King T, Rosenblum K, Liberzon I: DRD4 7-Repeat Polymorphism, Maternal Depression, and Difficult Infant Temperament: A Moderation Hypothesis, *BIOLOGICAL PSYCHIATRY*.73, (9): 254S-254S, 2013
118. Dayton C, Schmicker M, Alfafara E, Schuster M, Rosenblum KL, **Muzik M**: The Mom Power Intervention for Traumatized Mothers and their Young Children: Associations of Session Attendance Rates with Psychosocial Risk Factors, Poster presentation at the WSU Research Day Conference, Detroit, MI, 2013
119. Wong K, Stacks A, Beeghly M, Trentacosta C, **Muzik M**: Protective Effects of Reflective Functioning Among Depressed Survivors of Child Maltreatment, Poster presentation at the WSU Research Day Conference, Detroit, MI, 2013
120. **Muzik M**, Bocknek E, Alfafara E, McGinnis E, Bohnert K, Blow F: Post-Traumatic Stress Symptoms across Postpartum in Women Exposed to Childhood Maltreatment: Parenting Resilience Despite PTSD symptoms, Paper presented at the International Society for Traumatic Stress Studies, Philadelphia, PA, 2013
121. **Muzik M**: Mom Power: Preliminary RCT results from a relational intervention to reduce postpartum depression and enhance parenting among high-risk mothers, Paper presented at the Perinatal Mental Health Conference, Chicago, IL, 2013
122. Swain JE, Ho SS, Rosenblum KL, Finegood ED, Dayton CJ, Akce LB, Marcus SM, Phan KL, **Muzik M**: Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathology, 5th World Congress of Women's mental health, Lima, Peru, 2013, *Eur Child Adolesc Psychiatry*.22, (2)
123. **Muzik M**: Maternal Psychopathology Affects Brain Responses to Baby-Stimuli, Oral presentation at

the 5th World Congress of Women's Mental Health, Lima, Peru, 2013

124. **Muzik M:** Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathology, Oral presentation at the Society for Research on Child Development, Seattle, WA, 2013
125. **Muzik M:** Maternal Brain Responses to Baby-Stimuli are Modulated by Psychopathology, Poster presented at the 15th European Society for Child and Adolescent Psychiatry, Dublin, Ireland, 2013
126. **Muzik M:** Maternal Brain Physiology in Health, Mood Disorders and Opiate Exposure, Oral presentation at the 60th American Academy of Child and Adolescent Psychiatry, Orlando, FL, 2013
127. **Muzik M:** Perinatal Mental Health: Optimizing Maternal Treatment to Improve Infant Outcomes, Poster presentation, Chicago, IL, 2013
128. **Muzik M, Rosenblum K:** An attachment-based parenting intervention for trauma-exposed mothers of young children, International Biennale Congress of The Marce Sociate, Paris, France, 2013, *Arch Womens Ment Health*.16, (1)
129. Swain JE, Ho SS, Rosenblum KL, **Muzik M:** Maternal Depression Affects Brain Responses to Baby Cry, American College of Neuropsychopharmacology 52nd Annual Meeting, Hollywood, FL, 2013, *Neuropsychopharmacology*.38, : 168-169
130. Swain J, Ho S, Rosenblum K, **Muzik M:** Maternal Depression Affects Brain Responses to Baby Cry, Paper Presented at American College of Neuropsychopharmacology (ACNP), 2014
131. Swanson L, Hamilton L, **Muzik M:** The role of childhood trauma and posttraumatic stress disorder in postpartum sleep disturbance, Annual Meeting of the Associated Professional Sleep Societies, Minneapolis, MN, 2014, 37 (Abstract Supplement)
132. **Muzik M, Rosenblum KL:** Mom Power: Preliminary RCT Results from a Multi-family Intervention for High-Risk Mothers with Interpersonal Trauma Histories, North American Society for Psychosocial Obstetrics & Gynecology (NASPOG) Annual Meeting, Columbus, OH, 2014
133. **Muzik M:** Integrative and Holistic Approaches to Antepartum and Postpartum Mood, Paper presented at the International and University of North Carolina Center for Women's Mood Disorders, 27th PSI Conference, Chapel Hill, NC, 2014
134. **Muzik M:** Mom Power: A Parenting and Mental Health Group Intervention for Mothers and Infants, Paper presented at the International and University of North Carolina Center for Women's Mood Disorders, 27th PSI Conference, Chapel Hill, NC, 2014
135. **Muzik M:** Mom Power: Engaging Trauma-Survivor Mothers in Parenting and Mental Health Services to Prevent Child Abuse, Paper presented at American Academy of Child and Adolescent Psychiatry AACAP 61st Annual Meeting, San Diego, CA, 2014
136. **Muzik M:** Maternal Insightfulness in Mothers with Histories of Childhood Maltreatment is associated with Peripartum Parenting, Society for Research on Child Development (SRCD) 2014 Special Topic Meetings: New Conceptualizations in the Study of Parenting-At-Risk, San Diego, CA, 2014
137. **Muzik M, Simmons V, Rosenblum K:** Individual differences in women's strategies for processing childhood maltreatment experiences and associations with postpartum functioning, Symposium Chair (Muzik): Pathways to Healthy Postpartum Functioning among Mothers with Childhood Maltreatment Histories, Oral presentation at the 30th Annual Meeting of International Society for Traumatic Stress Studies (ISTSS), Miami, FL, 2014
138. **Muzik M, Fava N, Simon V, Khan M, Kovacevic M, Mason E:** Positive and negative posttraumatic changes: Unique and combined relations with psychosocial and parental functioning among mothers with childhood maltreatment histories. Symposium Chair (Muzik): Pathways to Health Postpartum Functioning among Mothers with Childhood Maltreatment Histories, Oral presentation at the 30th Annual Meeting of International Society for Traumatic Stress Studies (ISTSS), Miami, FL, 2014
139. **Muzik M, Katsonga-Phiri T, Martinez-Torteya C, Hamilton L, Rosenblum K:** Child Maltreatment History and Parenting Sense of Competence. Symposium Chair (Muzik): Pathways to Healthy Postpartum Functioning among Mothers with Childhood Maltreatment Histories, Oral presentation at the 30th Annual Meeting of International Society for Traumatic Stress Studies (ISTSS), Miami, FL, 2014
140. **Muzik M, Bocknek E, Raveau H, Hamilton L, King A:** Oxytocin receptor gene variation is associated with maternal bonding among women with childhood maltreatment histories, Oral presentation at the 30th Annual Meeting of International Society for Traumatic Stress Studies (ISTSS), Miami, FL, 2014

141. Swain JE, Ho SS, Rosenblum KL, **Muzik M**: Brain Activity in Empathy and Approach-Motivation Domains for High-Risk Parents is Increased by Intervention and Inversely Related to Parenting Stress, American College of Neuropsychopharmacology 53rd Annual Meeting, Phoenix, Arizona, 2014, *Neuropsychopharmacology*.39
142. King A, Bocknek E, Hamilton L, Rosenblum K, Seng J, Debiec J, **Muzik M**: Independent Replication of DRD4 x Maternal State Interaction on Child Behavior Problems (CBCL), and Mediation by 7 mo Infant Temperament: Analyses in a Pilot Longitudinal Cohort of Mother-Infant Dyads, Society of Biological Psychiatry, Toronto, ON, 2015
143. Dayton CJ, Walsh T, Bocknek EL, Hicks L, **Muzik M**, Rosenblum KL: Fathering in an urban setting: A qualitative analysis of interviews with Detroit fathers preparing to parent a new baby, Paper presented at the Society for Social Work and Research, New Orleans, LA, 2015
144. Dayton CJ, Walsh T, Bocknek E, Hicks L, **Muzik M**, Rosenblum KL: The Detroit Baby on Board Study: A Qualitative Analysis of Interviews with Fathers Preparing to Parent a New Baby, Paper presented at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA, 2015
145. Irwin J, Beeghly M, Earls L, Rosenblum K, **Muzik M**: Infant Temperament, Maternal Bonding, and Dyadic Synchronicity as Early Markers of Toddlers' Autistic-Like Symptoms at 18 Months, Poster at Society for Research in Child Development, Philadelphia, PA, 2015
146. Irwin J, Beeghly M, Hamilton L, **Muzik M**: Positive Predictors of Maternal Postpartum Quality of Life in a Sample of Trauma-Exposed Women, Poster at Society for Research in Child Development, Philadelphia, PA, 2015
147. Menke R, Simon V, Beeghly M, **Muzik M**: Maternal Postpartum Maltreatment-Specific Shame: Prevalence, Predictors, and Parenting Behavior, Poster at Society for Research in Child Development, Philadelphia, PA, 2015
148. Menke R, Simon V, Beeghly M, Rosenblum KL, **Muzik M**: The Relationships between Maltreatment-Related Shame, Childhood Abuse and Depression. Poster presented at the International Society for Traumatic Stress Studies, New Orleans, LA, 2015
149. **Muzik M**: Beyond Blame: Women's Complex Attributions for their Childhood Maltreatment Experiences and Associations with Psychosocial Adjustment, International Society for Traumatic Stress Studies, 2015
150. **Muzik M**: African American Fathers of Young Children: Perspectives on Father Involvement, Role Development, and Resilience, Oral Presentation at The Society for Research in Child Development, Philadelphia, PA, 2015
151. **Muzik M**: Error-Related Brain Activity in Young Children at High Familial for Anxiety and Depression, Oral Presentation at The Society for Research in Child Development, Philadelphia, PA, 2015
152. **Muzik M**: The Effects of Trauma and Depression on Parenting Representations and Child Outcomes: Findings from the MACY Study, Paper presented at the Michigan Association of Infant Mental Health, Kalamazoo, MI, 2015
153. **Muzik M**: Supporting Teen Mothers in pregnancy and postpartum: Findings From a Community-Based Participatory Needs Assessment Study, Paper presented at the Michigan Association of Infant Mental Health, Kalamazoo, MI, 2015
154. **Muzik M**: Mindfulness-Based Interventions in the Perinatal Period: Clinical Practice & Current Research, Paper presented at the Michigan Association of Infant Mental Health, Kalamazoo, MI, 2015
155. **Muzik M**: Fathering Initiatives in Wayne County: What Fathers Really Want, Postpartum Support International (PSI) 28th Annual Conference, Inn at St. John's, Plymouth, MI, 2015
156. **Muzik M**: Integrated Mental Health in Primary Care: Total Family Support in an Ob/Gy, Postpartum Support International (PSI) 28th Annual Conference, Inn at St. John's, Plymouth, MI, 2015
157. **Muzik M**: Parenting Intervention Changes Neural Activity Related to Empathy for Mothers With Psychopathology and Interpersonal Trauma History, Oral Presentation at the American Academy of Child & Adolescent Psychiatry, San Antonio, TX, 2015
158. **Muzik M**: Maternal Trauma and Depression and the Infant's Mental Health: From Animal Models to Clinical Studies, Oral presentation at the American Academy of Child & Adolescent Psychiatry, San Antonio, TX, 2015

159. **Muzik M:** The Michigan Child Collaborative Care Program, Oral presentation at the American Academy of Child & Adolescent Psychiatry, San Antonio, TX, 2015
160. **Muzik M:** Parenting Intervention for Mothers with High versus Low psychological Risk affects neural activity during an own child Face empathy task, Oral presentation at the 2nd Biennial Perinatal Mental Health Conference, Chicago, IL, 2015
161. **Muzik M:** Parental Brain Emotion Processing and psychopathological Risk: Psychosocial Intervention Increases Social processing activity and decreases Stress, Oral presentation at the 2nd Biennial Perinatal Mental Health Conference, Chicago, IL, 2015
162. **Muzik M:** DRD4 x Quality of Maternal Caregiving Interaction is Associated with Infant Negative Temperament at 7 Months and Behavior Problems at 18 Months, Oral presentation at the International Society for Traumatic Stress Studies Conference, New Orleans, LA, 2015
163. **Muzik M:** Maternal Trauma and Depression and the Infant's Mental Health: From Animal Models to Clinical Studies, Symposium at the International Society for Traumatic Stress Studies Conference, New Orleans, LA, 2015
164. Menke R, Morelen D, Simon VA, Beeghly M, **Muzik M:** Maternal postpartum maltreatment-specific shame: Prevalence, predictors, and parenting behaviors, Poster, Society for Research in Child Development, Philadelphia, PA, 2015
165. Menke R, Khan M, Kovacevic M, Fava NM, Smith E, Simon VA, **Muzik M:** Mothers' abuse-specific reactions to their childhood maltreatment are associated with postpartum adjustment, Poster, Society for Research in Child Development, Philadelphia, PA, 2015
166. Menke R, Simon VA, **Muzik M:** The Relationships between Maltreatment-Related Shame, Childhood Abuse, and Depression, Poster, International Society for Traumatic Stress Studies, New Orleans, LA, 2015
167. McGinnis E, **Muzik M,** Lopez-Duran N, Abelson J, Hamilton L: Cortisol Reactivity to a Speech Task in Children 3-9 years, Society of Biological Psychiatry, Toronto, Ontario, 2015
168. Morelen D, Ho S, Rosenblum K, Swain J, **Muzik M:** Parenting Intervention for Mothers with High vs. Low Psychological Risk Affects Neural Activity During an Own Child Face Empathy Task, Society of Biological Psychiatry, Toronto, Ontario, 2015
169. Lim C, Ashtiani H, Bocknek E, **Muzik M,** Rosenblum K: ENVIRONMENTAL STRESSORS: ASSOCIATIONS BETWEEN HOME AND VETERANS' PTSD SYMPTOMOLOGY, *ANNALS OF BEHAVIORAL MEDICINE*.49, : S104-S104, 2015
170. **Muzik M,** Alfafara E, Rosenblum KL, Oh W, Morelen D: Mothers with Childhood Maltreatment History: Comorbid Trajectories of Postpartum Depression and PTSD and Impact on Parenting and Child Outcomes, North American Society for Psychosocial Obstetrics and Gynecology (NASPOG), New York City, NY, 2016
171. **Muzik M,** Hammer L, Zhao L, Anderson L, Hicks L, Baker K: Collaborative Care Model: Embedded Peripartum Mental Health and Lactation Support in Obstetrics and Pediatrics, North American Society for Psychosocial Obstetrics and Gynecology (NASPOG), New York City, NY, 2016
172. **Muzik M,** Nagalla LM, Fredrickson E, Vanweelden K, Roudabush M, Edwards E: Evaluating the Clinical Effectiveness of a Specialized Perinatal Day Treatment Program for Women, North American Society for Psychosocial Obstetrics and Gynecology (NASPOG), New York City, NY, 2016
173. **Muzik M,** Bocknek EL, Martinez-Torteya C: Maternal Postpartum Depression increases Vulnerability for Toddler Behavior Problems through HPA hyperreactivity in early infancy, Anxiety and Depression Association of America (ADAA), Philadelphia, PA, 2016
174. **Muzik M:** Mindfulness Yoga for Trauma-exposed Women: Pilot studies with Women with Perinatal Depression, and Women with Gynecologic Cancer, Anxiety and Depression Association of America (ADAA), Philadelphia, PA, 2016
175. **Muzik M,** Rosenblum KL, Martinez-Torteya C, Beeghly M, Korie-Karen N, Oppenheim D: Insightfulness in mothers with histories of childhood maltreatment is associated with postpartum parenting, World Association of Infant Mental Health (WAIMH), Prague, Czech Republic, 2016
176. **Muzik M,** Rosenblum KL: Strong Military Families: A multifamily group intervention for military families with young children, World Association of Infant Mental Health (WAIMH), Prague, Czech Republic,

2016

177. **Muzik M**, Morelen D, Ho S, Rosenblum KL, Swain J: Parenting Intervention for Mothers with High vs Low Psychological Risk Affects Neural Activity During An Own Child Face Empathy Task, 2nd Biennial Perinatal Mental Health Conference, Chicago, IL, 2016
178. May E, Miller E, McGinnis EG, Morelen D, Hruschak J, **Muzik M**, Rosenblum KL, Fitzgerald KD: Fear and Anxiety as Separate Constructs in Childhood Internalizing Problems, American Psychological Science (APS), Chicago, IL, 2016
179. Bourdo E, McGinnis EG, Miller E, May E, Morelen D, Fitzgerald KD, Rosenblum KL, **Muzik M**: Fear Behavior in Preschool Boys, but not Girls, Correlated to Maternal Perception of Child Anxiety, American Psychological Association (APS), Chicago, IL, 2016
180. May A, Miller A, McGinnis EG, Morelen D, Hruschak J, **Muzik M**, Rosenblum KL, Fitzgerald KD: Using Multimodal Measures to Predict Childhood Internalizing Disorders, Association for Psychological Science, Chicago, 2016
181. Sexton MB, **Muzik M**, Brier Z, Menke R, Davis MT: Longitudinal suicidal ideation across 18-months postpartum in mothers with childhood maltreatment histories: Temporal trajectories and predictors of risk, 50th Annual Association for Behavioral and Cognitive Therapies (ABCT) Conference, New York, NY, 2016
182. Menke R, Sexton MB, **Muzik M**, Brier Z, Davis MT: Longitudinal suicidal ideation across 18-months postpartum in mothers with childhood maltreatment histories: Temporal trajectories and predictors of risk, Poster, 50th Annual Association for Behavioral and Cognitive Therapies (ABCT) Conference, New York, NY, 2016
183. Swain J, Ho S, Rosenblum K, Morelen D, Dayton C, **Muzik M**: Parent-Child Psychotherapy Decreases Stress and Increases Maternal Brain Activity and Connectivity During Own Baby-Cry, *NEUROPSYCHOPHARMACOLOGY*.41, : S186-S186, 2016
184. Swain JE, Ho SS, Rosenblum K, Morelen D, **Muzik M**: 39.4 EMOTION PROCESSING AND PSYCHOPATHOLOGICAL RISK IN THE PARENTAL BRAIN: PSYCHOSOCIAL INTERVENTION INCREASES ACTIVITY AND DECREASES STRESS, *Journal of the American Academy of Child & Adolescent Psychiatry*.55, (10): s320-s321, 2016
185. Menke R, Morelen D, Rosenblum K, Beeghly M, **Muzik M**: Bidirectional Mother-Infant Affective Displays across Contexts of Risk, Poster, Society for Research in Child Development (SRCD) Conference, Austin, TX, 2017
186. Menke R, Bernard NK, Rosenblum K, Lopez JP, **Muzik M**: Early Adverse Childhood Experiences and Later Bonding in Motherhood, Poster, International Society for Traumatic Stress Studies (ISTSS) Conference, Chicago, IL, 2017
187. Morelen D, Otwell R, Dolson R, Clingensmith R, Rosenblum KL, **Muzik M**: Implementation of a trauma informed parenting intervention to promote maternal mental health and reduce child risk, To be presented at the Journal of Clinical Child and Adolescent Psychology (JCCAP) Future Directions Forum, Washington, DC, 2018
188. Premo JE, Duval E, Mannella K, Liu Y, McGinnis E, Rosenblum KL, **Muzik M**, Fitzgerald KD: Startle response, behavioral inhibition, and anxiety in young children, Anxiety and Depression Association of America (ADAA), Washington, DC, 2018
189. Shea S, Dickstein S, Brophy-Herb H, **Muzik M**, Rosenblum KL, the MC F I M H R: Reflective Supervision Self-Efficacy Scale for Supervisees: Research and Clinical Implications, World Association of Infant Mental Health (WAIMH) Congress, Rome, Italy, 2018
190. Julian M, **Muzik M**, Rosenblum KL, Ribaud J: Michigan Collaborative for Infant Mental Health Research: Providers, Consumers, & Evaluators Working Together to Build an Evidence Base for IMH Practice, World Association of Infant Mental Health (WAIMH) Congress, Rome, Italy, 2018
191. Brophy-Herb H, Huth-Bocks A, Dalimonte-Merckling D, Pitzen J, Romero G, Lawler J, Rosenblum K, **Muzik M**, Niec L, the MC F I M H R: Correlates of mind-minded representations of infants and toddlers among low-income parents receiving infant mental health services, World Association of Infant Mental Health (WAIMH) Congress, Rome, Italy, 2018
192. Huth-bocks A, Stacks A, Wong K, **Muzik M**, Rosenblum KL, the MC F I M H R: Associations between Traumatic Life Experiences and Reflective Functioning among Mothers enrolled in Michigan's Infant Mental Health State-Wide Services, World Association of Infant Mental Health (WAIMH) Congress,

Rome, Italy, 2018

193. Lawler JM, Julian M, Brophy-Herb H, Jester J, Van EL, Huth-Bocks A, **Muzik M**, Rosenblum KL, the MC F I M H R: Social support moderates the relationship between parental risk factors and observed parenting, World Association of Infant Mental Health (WAIMH) Congress, Rome, Italy, 2018
194. Menke R, Adekoya A, Shine BK, Barron C, Valloton C, Brophy-Herb H, Stacks AM, **Muzik M**: What Do You Need And What Is In The Way? Early Head Start Needs Assessment For Designing An Integrated Parent/Teacher Intervention, Poster, ACF's National Research Conference on Early Childhood, Arlington, VA, 2018
195. Menke R, Berthelot N, Lemieux R, **Muzik M**, Simon V: Preliminary Validation of the Trauma-Specific Reflective Functioning Scale Applied to the Trauma Meaning Making Interview, Poster, International Society on Traumatic Stress Studies (ISTSS) Conference, Washington, D. C, 2018
196. Menke R, **Muzik M**: Mom Power: Mitigating Maternal ACEs. Child abuse & neglect: Prevention, Assessment, and Treatment, Oral Presentation, Canton, MI, 2018
197. McGinnis RS, McGinnis EW, Hruschak J, Lopez-Duran NL, Fitzgerald K, Rosenblum KL, **Muzik M**: Wearable sensors and machine learning diagnose anxiety and depression in young children, *2018 IEEE EMBS International Conference on Biomedical and Health Informatics, BHI 2018*.2018-January, : 410-413, 2018
198. McGinnis RS, McGinnis EW, Hruschak J, Lopez-Duran NL, Fitzgerald K, Rosenblum KL, **Muzik M**: Rapid anxiety and depression diagnosis in young children enabled by wearable sensors and machine learning, Conference Proceedings - Annual International Conference of the Engineering in Medicine and Biology Society, Honolulu, Hawaii, 2018, : 3983-3986
199. Kountanis JA, Vahabzadeh C, Aman C, Cassidy R, MacEachern M, Bauer S, **Muzik M**, Bauer M: Labor Epidural Analgesia and the Risk of Postpartum Depression: A Meta-analysis of Observational Studies, Abstract, Oral Presentation, American Society of Anesthesiologists (ASA) Annual Meeting, San Francisco, CA, 2018
200. Marcus S, Willis D, Lieberman A, **Muzik M**, Rosenblum K: Screening, Prevention, and Promotion of Resilience: Clinical Interventions for Traumatized Children and Caregivers, American Academy of Child and Adolescent Psychiatry, Seattle, WA, 2018
201. Kountanis JA, **Muzik M**, Bauer M, Langen E, Cassidy R, Chang T, Mashour GA: Relationship Between Postpartum Mood Disorder and Birth Experience: A Prospective Observational Study, Abstract, Oral Presentation, Society for Obstetric Anesthesia and Perinatology (SOAP) 51st Annual Meeting, Phoenix, AZ, 2019
202. **Muzik M**: Child executive functioning and the association between parent and child mental health problems, Society for Research on Child Development (SRCDD) Biennial Meeting, Baltimore, Maryland, 2019
203. Rosenblum KL, **Muzik M**, Weatherston D, Ludtke M, Tableman B, the MC F I M H R: Thriving Together: Findings from the Infant Mental Health Home Visiting Evaluation Workshop, Michigan Association of Infant Mental Health (MI-AIMH) Biennial Conference, Ann Arbor, MI, 2019
204. Jester J, Julian M, Lawler J, Ribaudo J, Stringer M, Huth-Bocks A, **Muzik M**, Rosenblum KL, the MC F I M H R: Higher Dosage of Community-Delivered Infant Mental Health Home Visiting is Associated with Increased Positive Parenting, Society for Prevention Research, San Francisco, CA, 2019
205. Menke R, Garon-Bissonnette J, Lemieux R, **Muzik M**, Simon V, Berthelot N: Thinking the unthinkable : Mentalizing trauma is crucial to see things from the child's eyes. Presented in a symposium Reflective Functioning, Mindfulness & Attachment, Oral Presentation, International Attachment Conference, Vancouver, British Columbia, 2019
206. Menke R, Stringer M, Handelzalts J, **Muzik M**: Religiousness, and spirituality as a resiliency factor in postpartum maternal outcomes, Poster, SPSP Religion and Spirituality Pre-Conference, Portland, OR, 2019
207. King A, Sripada C, Angstadt M, **Muzik M**, Liberzon I: O2. A Mindfulness Interoception Task Engages Distributed Brain Networks That are Dysregulated in Posttraumatic Stress Disorder (PTSD), *Biological Psychiatry*.85, (10): s105-s106, 2019
208. Fitzgerald K, Ip KI, Liu Y, Hruschak J, Manella K, **Muzik M**, Rosenblum K, Moser J: Building Neural Substrate for Cognitive Control: A Neurally Targeted Intervention for Clinically Anxious Preschoolers, *Biological Psychiatry*.87, (9): s63-s64, 2020

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210. Zivin K, Dalton VK, Admon LK, Kolenic G, Fowler R, Haffajee R, Zochowski M, **Muzik M**, Ettner S: Trends in Suicidal Ideation and Self-Harm Among Privately Insured Delivering Women, Oral Presentation, Abstract, AcademyHealth Annual Research Meeting, Virtual, 2020, *Health Serv Res*.55, (S1): 141-141
211. Brophy-Herb H, Lawler J, Jester J, Huth-Bocks A, Pitzen J, Stacks A, Dalimonte-Merckling D, Stringer M, Niec L, Ribaldo J, Weatherston D, **Muzik M**, Rosenblum KL, the MC F I M H R: Associations between Parental Reflective Functioning and Parental Mind-Mindedness in a Low-Income Sample of Parents and Infants, International Congress of Infant Studies, Virtual, 2020
212. Ribaldo J, Lawler J, Jester J, **Muzik M**, Rosenblum KL: PTSD Symptoms Mediate the Link between Parental ACEs and Child Behavioral and Social-Emotional Problems, International Society of Stress Studies (ISTSS) 36th Annual Meeting, Virtual, 2020
213. Menke R, Beene L, Guzovsky O, Brown J, Goldstein J, Nagle-Yang S, Clark MA, **Muzik M**: Parent Power: Em"power"ing pediatric resident parents, Oral Presentation, Society for Developmental & Behavioral Pediatrics (SDBP) Annual Meeting, Washington, D.C, 2020
214. Menke R, Julian M, Bernard NK, Handelzalts J, **Muzik M**: Attachment Insecurity Moderates the Link between Maternal Childhood Neglect and Postpartum Bonding to the Infant. Understanding Risks and Protective Factors for Intergenerational Trauma: Findings from Innovative Interventions with Mothers and Babies, Poster, International Society on Traumatic Stress Studies (ISTSS) Conference, Washington, D.C, 2020
215. **Muzik M**, Rosenblum K, Ho SS, Swain J: Mom Power Parenting Treatment for Substance Use Disorders and With Online Groups, *NEUROPSYCHOPHARMACOLOGY*.45, (SUPPL 1): 258-259, 2020
216. Hesson A, Kountanis JA, **Muzik M**, Langen E: The Short Story Is That She Was Born: A Longitudinal Analysis of Birth Experience Narratives in Women with and Without Persistent Postpartum Mood (Did not present due to COVID), Abstract, Society for Reproductive Investigation (SRI) 67th Annual Scientific Meeting, Vancouver, British Columbia, Canada, 2020
217. Cook J, Altenberger J, Umloff B, He D, Asante M, Vallotton C, Stacks A, Brophy-Herb H, **Muzik M**, Rosenblum K, Wheeler R: Comparing Racial Minority and White Parents' Experiences with Early Childcare Teachers, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
218. Freeman S, Riggs J, Rosenblum K, Brophy-Herb H, **Muzik M**, Lawler J, Huth-Bocks A: Establishing Psychometric Properties of the Brief Attachment Scale (BAS-16) in a Clinical Sample, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
219. Cochran KA, Bogat GA, Levendosky AA, Lonstein JS, Nuttall AK, **Muzik M**: Emotion dysregulation during pregnancy mediates the association between interpersonal trauma and postpartum bonding difficulties, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
220. Perkins H, Hyunjin-Choi H, Stinson K, Umloff B, Brophy-Herb H, Stacks A, Brincks A, Vallotton C, **Muzik M**, Menke R, Wheeler R: The Roles of ACEs, Depressive Symptoms, and Mindfulness in Coping for Early Childhood Professionals, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
221. Julian M, Riggs J, Wong K, Huth-Bocks AC, **Muzik M**, Rosenblum KL: Stress & COVID-19: The Unique Experiences of Parents of Toddler and Preschool-Aged Children, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
222. **Muzik M**, Rosenblum KL, Hoffman C: Integrated Infant Mental Health (I-IMH) in Prenatal Care: Results From a Pragmatic Effectiveness-Implementation Pilot Trial, Society for Research on Child Development (SRCD) Biennial Conference, Virtual, 2021
223. Rosenblum K, **Muzik M**, Ludtke M, Figaro K, Zaagman A: Improving Maternal - Infant Health through Infant Mental Health Home Visiting, Start Early National Home-Visiting Summit, Virtual, 2021
224. Tzilos Wernette G, Countryman K, Tweel T, Frauhammer A, Rullman C, Jenssen S, Taft E, Mmeje O, Ngo Q, **Muzik M**, Johnson D, Zlotnick C: Adapting to the Pandemic: A research program to improve perinatal health outcomes, Addiction Health Services Research Conference, Virtual, 2021
225. Weiss S, Ozerdem A, Koleva H, **Muzik M**, Simeonova D, Clark K, Carlini S, Ammerman R: Potential Paths to Suicidal Ideation & Suicide Attempts Among High-Risk Women, National Network of Depression

Centers Annual Conference, Virtual, 2021

226. Menke R, Hyunjin-Choi H, Stinson K, Umloff B, Brophy-Herb H, Stacks A, Brincks A, Vallotton C, **Muzik M**: The Role of ACEs, Depressive Symptoms and mindfulness in coping for early childhood professionals, Oral Presentation, Society for Research in Child Development Biennial Conference, Virtual, 2021
227. Menke R, **Muzik M**, Bhattacharya S, Shaw S, Bengel C, Williams Q, Ondersma S: MC3 Perinatal: Using Technology to Improve Perinatal Mental Health Outcomes in Greater Detroit and Beyond, Oral Presentation, 14th Annual Conference on the Science of Dissemination and Implementation, Virtual, 2021
228. Torres, C, Rosenblum, KC, Jester, J, Julian, M, Niec, L, **Muzik, M**, Research MC F I M H: Clinician Racial Biases: Preliminary Investigation on Predictors of Poor Therapeutic Alliance and Retention in Home Visiting Intervention Program, Maternal and Child Health Bureau, Virtual, 2021
229. Menke R, Garon-Bissonnette J, Berthelot N, **Muzik M**, Rosenblum K, Simon V: Mentalizing Trauma in Mothers with histories of childhood abuse and neglect, Oral Presentation, 83rd Annual National Canadian Psychological Association Convention, Calgary, Alberta, 2022
230. Jester J, Riggs J, Julian M, Bengel C, Hoffman C, Harris S, Issa M, Rosenblum K, **Muzik M**: Home visiting for women in clinics with integrated Infant Mental Health Behavioral Health Consultants, Oral Presentation, World Association for Infant Mental Health, Dublin, Ireland, 2023
231. Pitzen J, Julian M, Brophy-Herb H, Huth-Bocks A, Lawler J, **Muzik M**, Rosenblum K: Infant Mental Health Home Visiting Improves Children's Internalizing and Externalizing Symptoms via Parental Reflective Functioning, Conference Proceeding, Society for Research in Child Development, Salt Lake City, Utah, 2023
232. **Muzik M**, Fairchild JN, Bogat GA, Nuttal AK, Levendosky AA, Lonstein J: Maternal emotion regulation affects infant temperament through maternal child maltreatment and pregnancy stress, Poster, Society for Research in Child Development Biennial Meeting, Salt Lake City, Utah, 2023
233. Menke R, **Muzik M**: MOC/MC3 Perinatal Mini-Series - Part 3: Psychiatric Care and Perinatal Patients, Oral Presentation, GREAT MOMs: Perinatal Roundtable, Virtual, 2023
234. Armer J, Wonjung O, Davis MT, Issa M, Sexton MB, **Muzik M**: Post-traumatic change and resilience after childhood trauma: Impacts on later maternal health over the postpartum period, Poster, 57th Annual ABCT Conference, Seattle, WA, 2023